ORIGINAL (Red)



responsy or spin immediately san the state the emergency occurred in and the fact bept. of Environmental Protoction. (609) 292-5560 (Day) (609) 297 s.s. (might)

State of New Jersey
SEMS Doc
Department of Environmental Protection
Division of Waste Management
CN 028, Trenton, NJ 08625

UNIFORM HAZARDOUS WASTE MANIFEST	Senerator's US EPA ID N	รื่นเรางคเร เ ร็	77733	2. Page			e sheded areas y Federal law.*
Generator's Name and Mailing Address ${\cal V}$	105/4 Contr	Curp :		A. State M Document	flamfest Number	JAn	16336
	- 100 (First			B. State C			
Simplifier Priority 215 1 Page 16	SM New Contract	The Market Comment	ı			SAME	- 10
Transporter 1 Company Name	<u>,</u> 6	US EPA ID Number	 	C. State 1	ransporter 1-ID		
FLOWEN OIL DELAWARE VALLEY	INC. NIJ	D 19 18 10 15 13 16	15.17.17		NJ DEPS	1856	AC
Transporter 2 Company Name	1 ⁸ .	US EPA ID Number			orter's Phone 09-365-5	544	The Salar
Decimals Facility Names and City Address	10.	US EPA ID:Number	<u> </u>	E State T	ransporter 2 ID		
Designated Facility Name and Site Address FLOWEN OIL DELAWARE VALLEY		US EFA ID/NUMBE	į	F. Transp	orter's Phone	7	
1800 CARMAN STREET				G. State F	acility's ID	٠.	25.35.
KAMBERY CAMDEN, NJ 08105	MJ	D 19 18 10 15 13 16	577	H. Facility	s Phone 60	9-365-	-5544
US DOT Description directioning Proper Shipping Name.	Hazard Class, and i	D Number)	12. Contai No	ners Type	13. Total Quantity	j 4 Unit Wit Vox	Waste No.
WASTE OIL H.O.S. & WATER	NA 1270			!	_		• •
COMBUSTIBLE LIQUID	<u> </u>		لتدا	717	<u> 18</u> 90	3	x72(,
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Additional Descriptions is Materials Listed Above			الللل	· !	Handling codes	for Wastes	Listed Above
ADDITION SE DESCRIPTION SE INSTELLADORS DE LES DE LES ADOVE	The State of the S	ta alighiga garat ∰agrama. Gentaga er		(e.,.			
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5 Special Handling Instructions and Additional Information							
NJ DECAL # 6157							
GENERATOR'S CERTIFICATION: I hereby declare that the cor	tents of this consignment	are fully and accurately descri	bed above by pr	oper shipping	name and are clas	sitied.	·
packed, marked, and labeled, and are in all respects in proper Unless! am a small quantity generator who has been exempte	condition for transport by	highway according to applica	able international	and national	il government regul	ations	
of BCR4. Laiso certify that I have a program in place to reduce	the volume and toxicity of	if waste generated to the dec	pree i have dete	mined to be	economically pract	ticable :	Date
and I have selected the method of treatment, storage, or disposa need/Typed Name	currently available to me	which minimizes the present a Signature,	and future threat	то питан пе	ealth and the enviro		onin Day Ye
Lew Marine	Ì	K Kings	, t.,			<u> </u>	
7 Transporter 1 Acknowledgement of Receipt of Materials	5						Date
inter:Typed Name	· ·	Signature	٠.		-	M	onth Day Ye
Jaguary 1)11 112			<u></u>			<u> :\</u>	<u>MULL</u>
8 Transporter 2 Acknowledgement of Receipt of Materials		Signature		•	 		Date onth Dav Ye
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9 Discrepancy Indication Sciace	<u> </u>			· ·····			
Carriet, Owner or Operation Certification of receipt of hazar	dous materials covered	by this manifest except as	noted in Item				·
		,			,		Date
inted:Typed Name		Signature /			1	1.4	onth Day Ye
Damie Co		<u> </u>		/	1	10	4/1/13/8



returned material notice

Paulsboro Refiner Paulsboro NJ (Cy 08066	Original copy of this form to be enclosed in envelope be first class postage and attached to item being returned.						
IPPED TO (VENDOR'S NAME	& ADDRESS)	SHIPMENT NO.						
Metro Cor	ntainer Corporation	DATE SHIPPED 12/31/86 PURCHASE D-670000						
2nd & Pri	ce Street	YOUR ORDER NO. OR REFERENCE						
Trainer.	PA 19013	MODEL B SERIAL NO. OF EQUIPMENT FROM WHICH PART WAS TAKEN						
L	`	ACCOUNTING						
ipment of the material sh	own below was authorized by yourSi	id Levy						
d was Shipped today via e following reason:	Metro Truck # 200	COLLECT PREPAID (shipping charges \$						
REPAIR NO CHARGE	CREDIT FOR PARTS EXCHANGED	DEFECTIVE ERROR (EXPLAIN)						
REPAIR AND CHARGE	CREDIT FOR MATERIAL RETURNED	BROKEN						
EXCESS SHIPMENT	☐ YENDOR'S RETURNABLE CONTAINERS (INVOICE TO FOLLOW)	REPLACEMENT XX OTHER (EXPLAIN)						
DIRECT TO ISSUING OFFI	MENT, 150 EAST 42ND STREET, NEW YORK, NEW Y	orwarded in triplicate as follows:						
DIRECT TO ISSUING OFFICE TO PURCHASING DEPARTI	CE SHOWN ABOVE. MENT, 150 EAST 42ND STREET, NEW YORK, NEW Y ISSUING OFFICE.	•						
DIRECT TO ISSUING OFFICE TO PURCHASING DEPARTION ACCOUNT OF THE ABOVE	CE SHOWN ABOVE. MENT, 150 EAST 42ND STREET, NEW YORK, NEW Y ISSUING OFFICE.	F PARTS OR MATERIAL SHIPPED						
DIRECT TO ISSUING OFFICE TO PURCHASING DEPARTI ACCOUNT OF THE ABOVE	CE SHOWN ABOVE. MENT, 150 EAST 42ND STREET, NEW YORK, NEW Y ISSUING OFFICE. DESCRIPTION O	F PARTS OR MATERIAL SHIPPED for Reconditioning						
DIRECT TO ISSUING OFFICE TO PURCHASING DEPARTION ACCOUNT OF THE ABOVE	MENT, 180 EAST 42ND STREET, NEW YORK, NEW Y ISSUING OFFICE. DESCRIPTION OFFICE. Empty 55 Gal. Uncleaned Drums	f PARTS OR MATERIAL SHIPPED for Reconditioning ket #						
DIRECT TO ISSUING OFFICE TO PURCHASING DEPARTITE ACCOUNT OF THE ABOVE M. QUANTITY 50	MENT, 180 EAST 42ND STREET, NEW YORK, NEW YORK	f PARTS OR MATERIAL SHIPPED for Reconditioning ket #						
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W. Jumpson.

MOBIL OIL CORPORATION

K. J. Richardson

CREDIT INVOICE Mobil Oil Corporation 907012-9 DATE 12/30/86 19 Marine lub Redigiet P/P CREDIT TO 201 A 51,22T RET'D, FROM wilmington Dal. TRƯCK NO PRICE AMOUNT PACKAGES **PRODUCTS** PKG. XX 97 01 HEAVY STEEL BARRELS & DRUMS XX 97 02 XXX X XX LIGHT STEEL DRUMS XX 97 04 16 GALS LIGHT STEEL DRUMS XXX XX LIGHT STEEL DRUMS 15 GALS SUB-TOTAL ALL RETURNED PRODUCTS ARE SUBJECT TO INSPECTION BEFORE CREDIT IS ALLOWED ABOVE PRODUCTS AND QUANTITIES RECEIVED FOR MOBIL OIL CORPORATION FEDERAL REASON FOR RETURN OF PRODUCTS STATE SALES OR TOTAL CREDIT CO-134SCR (10-66)

Goodbell

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Mobil

returned material notice

Paulsboro Refi Paulsboro, NJ	nery 08066	Original copy of this form to be enclosed in envelope bearing first class postage and attached to item being returned.						
SHIPPED TO (VENDOR'S N	 1	SHIPMENT NO.						
'Metro	Container Corporation	PURCHASE D-670000						
2nd &_	Price Street	YOUR ORDER NO. OR REFERENCE						
Traine	r, PA 19013	MODEL & SERIAL NO. OF EQUIPMENT FROM WHICH PART WAS TAKEN						
<u></u>		ACCOUNTING						
Shipment of the materia	I shown below was authorized by yourSi	d Levy						
and was Shipped today of the following reason		COLLECT (shipping charges \$)						
REPAIR NO CHARGE	CREDIT FOR PARTS EXCHANGED	DEFECTIVE ERROR (EXPLAIN)						
EXCESS SHIPMENT	CREDIT FOR MATERIAL RETURNED VENDOR'S RETURNABLE CONTAINERS (INVOICE TO FOLLOW)	☐ BROKEN ☐ REPLACEMENT XXX OTHER (EXPLAIN)						
ITEM QUANTITY	THE ISSUITE OF FICE.	ORK 10017 AND INDICATE THEREON THAT IT IS FOR THE FPARTS OR MATERIAL SHIPPED						
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	Drums rejected per Metro Ticl	ket #						
	Physically damaged non-usable	g "junk/scrap"						
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148	Mary 1	Esman						
	· /							
		·						
EMARKS		(Suitable for making #1 Drums)						

MOBIL OIL CORPORATION

Richardson



ORIGINAL co.002 (0.00)

returned material notice

·Pa	ulsboro Refine ulsboro, NJ (G OFFICE)	ry 08066	Original copy of this first class postage o	form to be enclosed in envelope bearined.
SHIPPE	D TO (VENDOR'S NAME	& ADDRESS)	SHIPMENT NO	17
	Metro Cor	ntainer Corporation	DATE SHIPPED	PURCHASE D-670000
	2nd & Pri	ce Street	YOUR ORDER NO.	
Į	Irainer,	PA 19013	OR REFERENCE MODEL & SERIAL NO. OF EQUIPMENT FROM WHICH PART WAS TAKE	
		. ~	ACCOUNTING DISTRIBUTION	
Shipmen	t of the material sho	own below was authorized by yourS	id Levy	
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MARKS	Je ne	1 Jalman	<u>(Suitable</u> for	making #1 Drums)
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ORIGINAL (Red)

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P. O. BOX 357, LANSDOWNE, PA 19050

Customer's	Date Date TRAINER PA ST JOB LEASH LOD L CHARGE ON ACCI. MOSE. REID.	129	19
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Please keep this copy for reference. All claims and returned goods MUST be accompanied by this bit THANK YOU. WE APPRECIATE YOUR BUSINESS!

P. O. BOX 367, LANSDOWNE, PA 19356

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THANK YOU	s and returned
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•	s and returned goods MUST be accompanied by this bill. APPRECIATE YOUR BUSINESS!
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State

City,

COPY

(703) 988-5558

UNIFORM STRAIGHT BILL OF LADING ORIGINAL-NOT NEGOTIABLE-DOMESTIC

Agent's No.

BLUE GRASS OILS, INC.

P.O. Box: 157. N. Tazewell, VA the classifications and taking in effect on the date of the issue of this Bill of Lading. 24630 occidence of the process of the state of the , Dote County, narked, consigned, and destined as shown below, which said company (the word contract) agrees to corry to its usual place of delivery at said destination, if on its of said property, that grey service to be performed hereunder sholl be subject to grey and property that grey service to be performed hereunder sholl be subject to grey the property that grey service to decepted for himself and his assigns Consigned to Taxas boung h Destination. Routing_ County Blue Grass Oils City, Delivering Carrier State Collect On Delivery \$. Vehicle or Car Initial C. O. D. charge OF SUPPLY ARTICLES, SPECIAL MARKS, AND EXCEPTIONS Shipper City to be paid by State Subject to Section 7 of bonditions, it is shipment is to be delivered to the consigner without recourse on the consigner, the tonsigner small sign the following statement:

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. Consignee Walon (Epolect & Cor.) Class or Rate | Check Col. RECEIVED (Signature of Consignor) If charges are to be prepaid write or stamp here "To be Prepaid." DEC 30 1986 METRO CONTAINER CORP Received \$
to apply in prepayment of the charges
on the property described hereon. (the shipment mores between two ports by a carrier by water, the law requires that the bill of lasting shall state whether it is "carrier's or shipper's weight".

Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. Agent or Cashier (The signature here acknowledges only the amount prepaid.) Charges Advanceds Per Shipper. Railroad rmanent Address of Shipper: Agent

Mobil (Dil Corporation		G	Ro	PI		7/	601,	7	FAR	270	153
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intention to file	a claim for retund of the motor ider tax inclod haser also declared that the fuel will be used for than propelling motor vehicles upon the pub	a a	r Seller)	CASH CREDIT SALES CHECK	(co-65's)		-	LOCAL		D ABOVE PRODUCT	S AND QUANTITIES	· ——
The seller of certifies that the tax will be paid	motor fuel e motor fuel ly, unit price shown above includes any applicable ac-	The products cove this invoice meet the standards set fo Arkansas Statutes	ASTM	ID #S			 	CHÁRGE	RECEIVE	D PAYMENT FOR M	OBIL OIL CORPORAT	TION
by law.	crued federal and/or excise taxes unless otherwise indicated on this invoice.	as amended.		SETTLE TOTAL			1	SALE				

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MOBIL UNLEADED GASOLINE	035014	3.474	METRO CA	MATAINES	
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DRUM DEPOSIT CREDITS	The state of the s	100	14/10/2019	是是一个	
State of Missouri)		0 (]	(3)
e undersigned certifies that the purchaser expressly declared his ention to file a claim for refund of the motor fuel fax included rein. The purchaser also declared his		SETTL	MENT		INVOICE TOTAL 1011
tein The purchaser also dealers of the motor fuel tax included		CASH		REMIT TO	
rpose other than propelling motor vehicles upon the public phways of this state.	Signed	CREDIT CARD SALES (CO-65'S)	 	LOCAL	DI ANT
e seller of motor fuel If taxes not shown separate. The	(Agent for Seller)	CHECKS	 	LOCAL	PLANT
will be paid as required includes any applicable as	products covered on invoice meet the ASTM	ID #S		CHARGE SALE	PRODUCTS AND QUANTITIES
crued federal and/or excise Ark	ndards set forth in ansas Statutes 53:601		 	 	BECEIVED DAVID
taxes unless otherwise in as a dicated on this invoice.	imended.	SETTLEMENT		CASH	RECEIVED PAYMENT FOR MOBIL OIL CORPORATION
	GASOLINE NOT SOL	TOTAL		SALE	

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•		TOTAL				_i				 	
	OFFI PRODUCT 010017 016024 020016 035014 160010 180018 180018 S S The products of this invoice mee standards set Arkansas Statul as amended.	OFFICE CODES PRODUCT 1AX 010017 016024 020016 160010 180018 Signed (Agent for Seller) The products covered on this invoice meet the ASTM standards set 1 forth in Arkansas Statutes 53-601 as amended.	OFFICE CODES PRODUCT 1AX PKG. 010017 1 016024 11 020016 1 160010 1 180018	OFFICE CODES PRODUCT 1AX PNG. 010017 1 026024 1 020016 1 1600010 1 800018 1 Signed (Agent for Seller) CHECKS (Co-65) (CHECKS (CO-65) (CH	OFFICE CODES PRODUCT TAX PKG. O10017 1 O20016 1 160010 1 180018	OFFICE CODES PRODUCT TAX PKG. QUANTITY EG 010017 1 020016 1 160010 1 80018 September 1	OFFICE CODES PRODUCT TAX PKG. 010017 1 026024	OFFICE CODES PRODUCT 1AX PKG. QUANTITY PECENVEDEXCISE PRODUCT 1AX PKG. OUANTITY PECENVEDEXCISE O10017 1 016024 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	OFFICE CODES PRODUCT TAX PRG. O10017 1 O15024 5 5 5 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	OFFICE CODES PRODUCT 1AA PKG. O10017 1 O20016 1 160010 1 180018 SETTLEMENT REMIT TO MOBIL AT CREDIT CARD SIGNED CASH SIGNED AGAIN COVERED CHARGE SALE RECEIVED PAYMENT FOR ARABAS STAILUES 53-601 as amended.	OFFICE CODES PRODUCT 1AX PRG. O10017 1 1 O20016 1 1 O35014 1

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) CHARGEŞ PAID BY:

OFFICE CODES

LECT ON DELIVERY - \$

REMIT TO: MOBIL OIL CORPORATION

Mobil

copy of

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CHARGES PAID BY:

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LECT ON DELIVERY - \$

REMIT TO: MOBIL OIL CORPORATION

PAILS



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES

ORIĞINAL (Red)

Ridley Creek State Park Sycamore Mills Road Media, PA 19063 (215) 565-1687

December 23, 1986

Metro Container Corp. Second and Price Street Trainer, PA 19066

Attention: Mr. Sidney Levy

Re: Inadequate laboratory detection levels.
PAD044545895
Trainer Borough
Delaware County

Dear Mr. Levy:

Sarah Ginzler, the Department's hydrogeologist, has reviewed the monitoring well results submitted to the Department for the above captioned facility. Her comments are as follows:

Data supplied to DER by Metro Container (through its consultant, Chen Tech Services of Malvern, PA, and a subcontractor, Sterns Catalytic Corp. of Marcus Hook, PA) dated March 26, 1986 show high laboratory detection limits for volatile organic compounds. Vinyl chloride, for example, is 100 times the MCL (Maximum Contaminant Level) allowed by EPA.Sterns Catalytic's volatile scan is, therefore, unacceptable as it can only detect gross contamination, far in excess of established regulatory levels. Sterns Catalytic should upgrade its laboratory equipment of Chem Tech should subcontract to another laboratory.

Samples for the March 26, 1986 sampling show extremely high levels of TOC (total Organic Carbon): 1,975 mg/l. The volatile organic compounds reported add up to 4ppb. All other organic carbon is unaccounted for. As much of the past and present waste streams at the plant are petroleum-based, Metro Container should conduct a general GC/MS scan to detect base-neutrals and semi-volatiles in addition to volatiles.

Please respond to the Department in writing your plans to address the above concerns.

Any questions can be answered by Ms. Ginzler at 270-1948.

Sincerely,

Frank Holmes

Solid Waste Operations Supervisor

cc:

Sara Ginzler Brian Boyd Regional File Marilyn Shup



PA DER 1875 New Hope St Norristown, Pa 19401

10/27/86

Attn: Marilyn Shup, Water Quality Specialist

Subject Metro Container Corporation, Trainer, Pa - Delaware County Re USEPA Priority Pollutant Scan Groundwater - Well #6.

Dear Marilyn:

Enclosed please find the results of the analysis performed on a sample from well #6 as outlined in our 8/27/86 correspondence. As you have explained in our recent conversation on the subject, the sampling program for well sampling and analysis will be based on the results of this analysis.

Please dontact me directly when you have reviewed this to discuss the sampling program. If there are any questions concerning this in the meanwhile, please do not hesitate to call.

Very truly yours,

Gardner K Flynn, Jr Operations/Engineering



2380

Page No 10/21/16

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
13059	WELL NO 6 09/23/86	AA Ag	TOTAL	ND(0,01 mg/1)	10/13/86	10/13/86
13059	WELL NO.6 09/23/86	AA AS	TOTAL	0 27 mg/1	09/25/86	09/25/86
	WELL NO.6 09/23/86	AA Be	TOTAL	ND(0 01 mg/1)	09/24/86	09/24/86
13059	WELL No.6 09/23/86	AA Cd	TOTAL	0 021 mg/1	10/13/86	10/13/86
	WELL NO 6 09/23/86	AA Cr	TOTAL	0.21 mg/:	09/30/8€	09/30/86
	WELL NO.6 09/23/86	AA CU	TOTAL	ND(0.03 mg/1)	10/13/86	10/13/86
	WELL NO.6 09/23/86	AA Hg	TOTAL	ND(0,002 mg/1)	09/26/86	09/26/86
	WELL NO 6 09/23/86	AA NI	TOTAL	ND(0 05 mg/l)	10/14/86	10/14/86
	₩ELL NO € 09/23/86	AA PD	TOTAL	NO(0 04 mg/i)	10/13/86	10/13/86
13059	WELL NO.6 09/23/86	AA SD	TOTAL	ND(0 ! mg/l)	09/24/86	09/24/86
13059	∰KELL NO 6 09/23/8€	AA SE	TOTAL	NO(0 05 mo/1)	09/25/86	09/25/86
13059	WELL No.6 09/23/86	AA TI	TOTAL	ND(0, (mg/1)	09/24/85	09/24/86
13059	≱ /ELL No.6 09/23/86	AA Zn	TOTAL	031 mg/	10/13/86	10/13/96
	YELL NO 6 09/23/86	CN		0 035 mg/:	09/26/86	88/65/60
	MELL NO 6 09/23/86	GC/MS ACIDS		SEE ATTACHES	09/23/86	10/20/86
13059	FELL NO 6 09/23/86	GC/MS 5/N		SEE ATTACHED	09/23/86	10/20/86
13059	VELL NO € 09/23/8€	GC/MS PEST/PO	ES	SEE ATTACHED	09/23/86	10/20/86
13059	FELL NO 5 09/23/86	GC/MS VOA'S		SEE ATTACHED	09/23/86	10/20/86
13059	VELL KO 6 09/23/86	PHENOLICS		26 9 mg/:	10/01/86	10:03/86
13059	FELL NO 6 09/23/86	SULFIDE		280 mg/:	09/30/84	

ND = Not Detected Evalue reported is Himit of detection)

APPROVED BY:

WILLIAM F. COWEN, PhD

SENIOR ANALYTICAL CHEMIST

ORIGINAL (Red)

Summary of Organic Priority Pollutant Analysis

TEŇL	Stearns Catalytic	DATE RECEIVED	9/24/86
IENT I.D	13059	DATE ANALYZED	10/14/86
C I.D.	3099-86	ANALYZED BY	TED

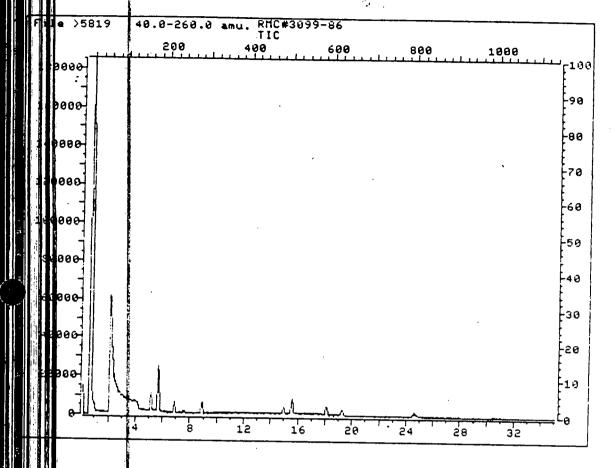
VOLATILES

	a / I		
	<u>μg/l</u>		<u>μ</u> g/l
loromethane	<10 ND	bromodichloromethane	<5 ND
Domomethare	<10 ND	1,2-dichloropropane	<5 ND
Mnyl chloride	<10 ND	trans-1,3-dichloropropene	<5 ND
lioroethade	16600	trichloroethene	<5 ND
thylene duloride	_<5 ND	benzene	<5 ND
et etone	1720	dibromochloromethane	< 5 ND
tirbon disulfide		1,1,2-trichloroethane	< 5 ND
ll- dichlorbethene	<5 ND	2-chloroethylvinyl ether	<10 ND
<pre> I -dichlorpethane</pre>	_<5 ND	bromoform	< 5 ND
inns-1,2-dichloro	ethene <5 ND	tetrachloroethene	< 5 ND
coloroform	<5 ND	1,1,2,2-tetrachloroethane	< 5 ND
2-dichlorbethane	<5 ND	toluene	< 5 ND
,l-trich oroeth	ane<5 ND	chlorobenzene	<5 ND
rbon tetrichloric	de _<5 ND	ethylbenzene	<5 ND
tichlorofleoromet	hane <5 ND	cis-1,3-dichloropropene	<5 ND
Dutanone	<10 ND	4-methyl-2-pentanone	<10 ND
ayl acetate	<10 ND	2-hexanone	<10 ND
tyrene	<5 ND.	total xylenes	< 5 ND
181			

ND = Not detected, value indicates minimum quantifiable limit.
= Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved by: The Sun





ORIGINAL (Red)

Summary of Organic Priority Pollutant Analysis

IENT IENT I.D. C I.D.

Stearns Catalytic	DATE RECEIVED	9/24/86
13059	DATE ANALYZED	10/3/86
3099-86	ANALYZED BY	TED

ACID COMPOUNDS

	μз/	<u>L</u>
phenol	29200	
2-chlorophenol	<20	ND
2-nitrophenol	<20	ND
2,4-dimethylphenol	23300	
2,4-dichlorophenol	<20	N D
4-chloro-3-methylphenol	<20	ND
2,4,6-trichlorophenol	<20	ND
2,4-dinitrophenol	<100	ND
4-nitrophenol	<100	N D
2-methyl-4,6-dinitrophenol	<100	ND
pentachlorophenol	18400	

- ND = Not detected, value indicates minimum quantifiable limit.
 - = Detected but at a concentration less than the minimum quantifiable limit indicated.

ORIGINAL (Red)

Summary of Organic Priority Pollutant Analysis

LIENT	Stearns Catalytic	DATE RECEIVED	9/24/86
LIENT I.D	· <u>13059</u>	DATE ANALYZED	
MC I.D.	3099-86	ANAL YZED BY	TED

PESTICIDES

	μg/l		<u>μ3</u> /l
a-BHC	< 40	4,4'-DDD	< 40
g-BHC	< 40	endrin_aldehyde	< 40
р -внс	< 40	endosulfan sulfate	< 40
-внс	<40	4,4'-DDT	<40
eptachlor	< 40	chlordane	<50
aldrin	< 40	toxaphene	<50
eptachlor epoxide	< 40	PCB - 1016	<20
endosulfan I	<100	PCB - 1221	<10
4,4'-DDE	< 40	PCB - 1232	<10
dieldrin	< 40	PCB - 1242	<10
endrin	< 40	PCB - 1248	<10
endosulfan II	.<100	PCB - 1254	<10
		PCB - 1260	<10

ND = Not detected, value indicates minimum quantifiable limit.

= Detected but at a concentration less than the minimum quantifiable limit indicated.

Summary of Organic Priority Pollutant Analysis

ENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLENT I.D.	13059	DATE ANALYZED	10/3/86
CLIENT I.D. RUC I.D.	3099-86	ANALYZED BY	TED

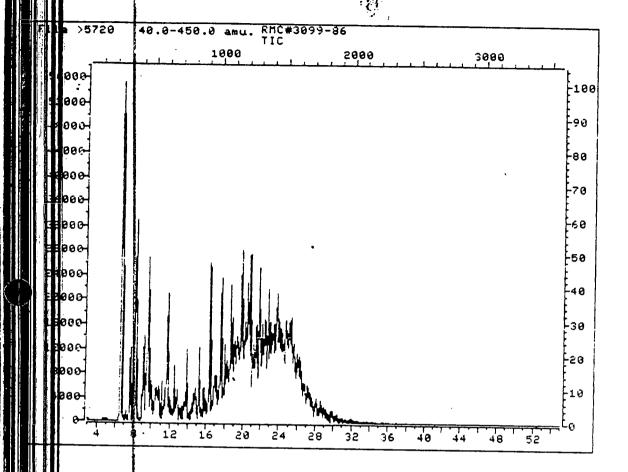
BASE/NEUTRAL COMPOUNDS

	li l	μg/l		, .
	_	<u> </u>	•	<u>μg/l</u>
18 A B	iitrosodimethylamine	NA	4-chlorophenyl phenyl ether	<20 ND
	(2-chloreethyl)ether	<20 ND	n-nitrosodiphenylamine	<20 ND
	-dichlorobenzene	<20 ND	1,2-diphenylhydrazine	<20 ND
	-dichlorobenzene	<20 ND	4-bromophenyl phenyl ether	<20 ND
	-dichlorobenzene	<20 ND	hexachlorobenzene	<20 ND
H	(2-chlordisopropyl)ether	<20 ND	phenanthrene	<20 ND
ľ	achloroethane	<20 ND	anthracene	<20 ND
nH	itrosodi in-propylamine	<20 ND	di-n-butyl phthalate	<20 ND
nii	robenzene	_<20 ND	fluoranthene	<20 ND
i s	phorone	<20 ND	benzidine	N A
bi	(2-chloroethoxy)methane	<20 ND	pyrene	<20 ND
7 }	,4-trichlorobenzene	<20 ND	butyl benzyl phthalate	<20 ND
r	hthalene	<20 ND	benz(a)anthracene	<20 ND
he	achlorobutadiene	_<20 ND	chrysene	<20 ND
hek	achlorocyclopentadiene	<20 ND	3,3'-dichlorobenzidine	<40 ND
2	nloronaphthalene	<20 ND	bis(2-ethylhexyl)phthalate	<20 ND
1	naphthylehe	<20 ND	di-n-octyl phthalate	<20 ND
ÞΙΝ	ethyl phthalate	<20 ND	benzo(b)fluoranthene	<20 ND
1	-dinitrotpluene	<20 ND	benzo(k)fluoranthene	<20 ND
1	naphthene	<20 ND	benzo(a)pyrene	<20 ND
2 4	dinitrotoluene	<20 ND	indeno(1,2,3-c,d)pyrene	<20 ND
H	rene	<20 ND	dibenz(a,h)anthracene	<20 ND
11	hyl phthalate	<20 ND	benzo(g,h,i)perylene	<20 ND
		 .	2,3,7,8-tetrachlorodibenzo-	
			p-dioxin	<20 ND

D= Not detected, value indicates minimum quanti-fiable limit.

Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: He Disco





ORIGINAL (Red)

Commonwealth of Pennsylvania Department of Environmental Resources Ridley Cleek State Park Sycamore Mills Rd Media, Pa 19063

Attn: Mr Frank Holmes

Subject: Metro Container Corporation, Trainer, Pa

Re: Sections V, W of Revised PPC Plan

Dear Frank:

As promised, following a file search at the Norristown Office, enclosed please find subject sections of the PPC Plan.

lease let me know if there are any questions or comments.

Very truly yours,

Gardner K Flynn, Jr Engineering/Operations

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF GENERAL SERVICES HARRISBURG

INVOICE	10
Dec	. 19, 1986 ₁₉
FUND:	Motor

010490-015000-101

Metro Container Corp 2nd & Price Sts. Trainer, Pa. 19016

IN ACCOUNT WITH THE COMMONWEALTH OF PENNSYLVANIA MAKE CHECK PAYABLE TO COMMONWEALTH OF PENNSYLVANIA

		Sale of unserviceable property Contract 2325 formerly in the custody of Transportation on hand at the following:				
Item	1	Oil drums @ 2.15 per drum 11 ea., Snyder County slip 3425 11-28-86 3. ea., Clearfield County slip 6004 11-28-86		65 45	·	-
Item	2	Used paint drums @ \$1.90 per drum 234 ea. Snyder Cty. slip 3425 11-28-86 197 ea. Clearfield Cty. slip no 6004 11-28-86	444 374			
Item	3	Tar used drums, @ \$.60 per drum 10 ea. Snyder County slip 3425 11-28-86	6	.00		
		total All checks must be certified	\$ 855	.00		
		a, 18. 19. 19. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.				
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	,	iner. P	A		19	fro		11/24/8	6			currier being understood throughout this contract on
the property describe meaning only person to each collifier of oil oil the Uniform Domi	ad below, or experient to or corporation in pos- g or cary of said proper saic Strought Bill of Loc	good order, encept or makes of the property rry over all or any po- ting set forth (1) in Ur		4 #4'	contents of po rry to its wood and as to each at an the date	chages uninspect, in places of definity of porty of any time hereof, if this is a ball of terrine, in	merked, coming to seid desti- lateracted in rail or a rail scluding the	gand, and destined instant, if on its root of a root of and of and of and of an and of an	vocariv. Gail	to deliver to one overy service to pelicable motor control in the class	to boundaries and	is rests to sold dustriantion. It is netwelly agreed, as under shall be subject to all the terms and conditions, in or total? If this is a subur center superior. If which governs the transportation of this ship-
ment, and the sai	d lerms and canemo	ns are hereby agree	 ,	,,	•		M					gnee for purposes of notification only.)
Consigned to					ara from			State_		il or street ad		
Destination_												
Delivery Add	ress *	Tre	nly when shipp	er desires an	d governing	tariffs provide	for delive	ry thereot.)				
Route						Cor	or Vehi	cle Initials			N	o
Delivering Co	arrier	Kind of Pockage, Des	criation of Articles	Special Marts.	and Exception		1	"Weight (Sub. to C	ı or.)	Class or Rate	Chack Column	Subject to Section 7 of Conditions of applicable bill of lading, if this shipment is to be delivered to the consigner without recourse on the consigner, the
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		udge Cor						, 11	P			(Signature of Cansignor) If charges are to be prepaid, write or stamp here, "To be Prepaid."
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*If the shipment	moves between tw	o ports by a carr	rier by water,	the law requ	ires that the	e bill of lading	shall state	whether				Agent or Cashier
NOTE-Where	the rate is depende	ent on value, ship	ppers are requ	ired to state	specifically	in writing the	agreed or	declared				
value of the pro The agreed or t	perty. Seclared value of	the property is I	hereby specifi	cally stated	by the ship	oper to be not	exceeding)				Per
			94	97			_	· -				Charges Advanced:
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†Shipper's impri	int in fled or storing	, no. o par		Shipper, I			Y	u	A	gent must d	letach and r	etain this Shipping Order
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	diforms			guired in	. 1				- •			
	ETS) 6P696											

Inis Snipping Order



ORIGINAL (Red)

Commonwealth of Pennsylvannia Department of Environmental Resources 1875 New Hope St Norristown, Pa 19401

12/20/86

Attn: Mr Robert Ryan, Environmental Engineer

Subject: Metro Container Corp., Trainer, Pa 19401

Re: NPDES Permit Application

Dear Bob:

Enclosed please find the analysis report you requested for the ammonianirogen content of the cooling tower blowdown water. Please let me know if you need further information or have any questions.

Very truly yours,

Gardner K Flynn, Jr Engineering/Operations

.



12/18/86

Mr. Gardner Flynn P.O. Box 1424 Malvern, Penna. 19355

Subject: C.I. Contract No. 99978 Mr. Gardner Flynn LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 12/02/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen, PhD.

Senior Analytical Chemist

WFC/ibm Attachment 2586



2586

Page No. 12/18/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO SAMPLE DESCRIPTION

ANALYSIS

TREATMENT

RESULT

DATE DATE

ANALYSIS ANALYSIS

STARTED COMPLETED

13653 COOLING TWR BLOW DOWN

NH3-N

ND(0.1)mg/1

12/15/86 12/16/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

WILLIAM F. COWEN, PNO

SENIOR ANALYTICAL CHEMIST



ORIGINAL (Red)

Commonwealth of Pennsylvannia Department of Environmental Resources 1875 New Hope St Norristown, Pa 19401

12/20/86

Attn: Mr Robert Ryan, Environmental Engineer

Subject: Metro Container Corp., Trainer, Pa 19401

Re: NPDES Permit Application

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Very truly yours,

Gardner K Flynn, Jr Engineering/Operations



ORIGHLAL (Red)

DELCORA PO Bok 999 100 East Fifth St Chester, Pa 19016

12/19/86

Att Mr Robert D Flowman, Pretreatment Program Technician

Subject: November Self-Monitoring Report
Metro Container Corporation
Trainer, Pa

Dear Bob:

Enclosed 'please find subject report as required by the permit. Please direct any onestions or comments to by attention. Thank you.

Very truly yours,

Gardner K Flynn, Jr
Fngingering/Operations



DELIGEN PO sox 999 100 East Fifth St Chester, Pa 19016

12/19/86

Attal Robert D Plowman, Pretreatment Program Technician

Subject: August-September Quarterly USEPA Priority Analysis Report
Metro Container Corporation, Trainer, Pa

Dean Bob

Enclosed please find subject report as required by the existing permit. Please let us know if you have any questions or comments on this report or it there are any other concerns.

Very truly yours.

Gardner K Flynn, Jr Engineering/Operations



ORIGINAL (Red)

12/15/86

Mr. Gardner Flynn P.O. Box 1424 Malvern Penna. 19355

Subject: C.I. Contract No. 99978 Mr. Gardner Flynn LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 10/23/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

withen (our

William F. Cowen, PhD. Senior Analytical Chemist

WEC/ibm Altachment 2478



2478

STEARNS CATALYTIC LABORATORY DATA SUMMARY

6	IC SAMPLE	DESCRIPT	ION AI	MALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
**	WALL EL		AA	A Ag	TOTAL	0.82 m g/i	44 (99 (64	
**	NOTP EF			A AI	TOTAL	3.79 mg/		10/27/86
	WATE EF			A AS	TOTAL	0.082 mg/l	11/03/86	11/03/86
「胖	WALL EL	FLUENT	AA	\ Be	TOTAL	ND(0.01 mg/)	10/30/86	10/30/86
444	WALL EL		AA	\ C4	TOTAL	0.092 mg/	11/04/86	11/04/86
1111	WITP EFF		AA	Cr	TOTAL	0.71 mg/1	10/27/86	10/27/86
1111	WITP EFF		AA	Cu	TOTAL	0.242 mg/l	10/27/86	10/27/86
1	WITP EFF	'VENT	AA	Fe	TOTAL	1.21 mg/(10/28/86	10/28/86
19884	WITP EFF	LUENT	AA	Hg	TOTAL	ND(0.001 mg/)	10/29/86	
144	WALL ELL	LUENT		Ni	TOTAL	MD(0.05 mg/1)	10/23/86	10/23/86
1384	WWTP EFF	LUENT	AA	Pb	TOTAL	6.34 mg/	10/29/86	10/29/86
13844	WALL ELL	LUENT		80	TOTAL	1.47 mg/l	10/27/86	10/27/86
12844	WALL ELL	LUENT		Se	TOTAL		11/04/86	
13144	WITP EFF	LUENT	AA		TOTAL	MD(0.025 mg/i)	10/30/86	
14144	WTP EFF	LUENT	AA		TOTAL	ND(0.6 mg/()		11/03/86
1344	HITP EFF	LUENT	AA		TOTAL	ND(0.09 mg/1)	11/04/86	11/04/86
1444	WITP EFF	LUENT	· CN		IOIAL	33.7 mg/		10/28/86
1334	TOTP EFF	LUENT		MS ACID		0.453 mg/j		11/04/86
1334	TOTP EFFI	LUENT		MS B/N		SEE ATTACHED		12/12/86
	TOTP EFFL			MS PEST/PCBS		SEE ATTACHED		12/12/86
144	TOTP EFFL			MS VOA		SEE ATTACHED		12/12/86
		1	U	MS TVA		SEE ATTACHED	10/23/86	12/12/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

settlian I Com

WILLIAM F. COWEN, PND SENIOR ANALYTICAL CHEMIST

Summary of Organic Priority Pollutant Analysis

4				-	
LIENT LIENT MC I.I		Stear	ns Catalytic	DATE RECEIVED	40.00
L TENT	l In	1777		- PATE MEGETAED	10-23-86
	HM.	13324		_ DATE ANALYZED	11-15-86
MC I.M	HHb	3448-	86		11-13-00
				_ ANALYZED BY	TED
11111	i i i i i i				

BASE/NEUTRAL COMPOUNDS

	nita			hā / ſ	•	<u> 1/eu</u>
		33 E I I	methylamine	N A	4-chlorophenyl phenyl ether	<10 ND
			oethyl)ether	<10 ND	n-nitrosodiphenylamine	27.2
			pbenzene	<10 ND	1,2-diphenylhydrazine	<10 ND
	4-dic	O	o benzene	<10 ND	4-bromophenyl phenyl ether	<10 ND
			benzene	13.9	hexachlorobenzene	
			oisopropyl)ether	_ 154	phenanthrene	<10 ND
1	kachl	H D ()	di I	<10 ND	anthracene	<10
1			n-propylamine	<10 ND	di-n-butyl phthalate	<10
1	ro ber	# B 1 i	ė	<10 ND	fluoranthene	13.6
1	phord	ne ¦	4	112	benzidine	<u> <10 ND</u>
þ	(2 - c1	þH	pethoxy)methane	< 10	pyrene	
]],			brobenzene	<10		< 10
ŋþ	hthal	 		61.8	butyl benzyl phthalate	< 10
he	achlo		tadiene	<10 ND	benz(a)anthracene	<10 ND
			lopentadiene	<10 ND	chrysene	<10 NO
2			halene		3,3'-dichlorobenzidine	<50 ND
	napht	11 2 1 1	in 18	<10 ND	bis(2-ethylhexyl)phthalate	124
		# B	!!!	<10 ND	di-n-octyl phthalate	43.4
	dinit	H	:11 1	<10 ND	benzo(b)fluoranthene	_<10 ND
111	aphth	11 B 1 (*)	luene	<10 ND	benzo(k)fluoranthene	<10 ND
111	dinit			<10 ND	benzo(a)pyrene	<10 ND
211	rene		nuene .	201	indeno(1,2,3-c,d)pyrene	<10 ND
	1		late	< 10	dibenz(a,h)anthracene	<10 ND
	iy' P		ate -	<10 ND	benzo(g,h,i)perylene	<10 ND
Ä					2,3,7,8-tetrachlorodibenzo-	-10 140
di)= No	de	ected, value inc	lionto.	מומחום – ט	<10 ND
		na. Lii	III TU MUE INC	iicales minim	um ouanti	

alue indicates minimum quanti-

le limit.

ct d but at a concentration less than the minimum tipliable limit indicated.

CERTIFICATE OF ANALYSIS

ORIGINAL (Red)

Semmary of Organic Priority Pollutant Analysis

LIENT ILD. MC ILD	Stearns Catalytic	DATE RECEIVED	10/23/86
LIENINA III.	13324	DATE ANALYZED	11/15/86
MC I.D.	3448-86	ANALYZED BY	TED

ACID COMPOUNDS

<u>pa/l</u>
<10 ND
<10 ND
32.2
<10 ND
<10 ND
<10 ND
<10 ND
<50 ND
<50 ND
<50 ND
<50 ND

detected, value indicates minimum quantifiable

nit. Lected but at a concentration less than the minimum antifiable limit indicated.

Approved By: Tuelle E. Carrie

CERTIFICATE OF ANALYSIS

ORIGINAL (Red)

ΕD

Summary of Organic Priority Pollutant Analysis

CLIENT CLIENT I.D. RMC I.I.	Stearns Catalytic	DATE RECEIVED	10/23/86
DMC	13324	DATE ANALYZED	
	3448-86	ANAL YZED BY	TED

PESTICIDES

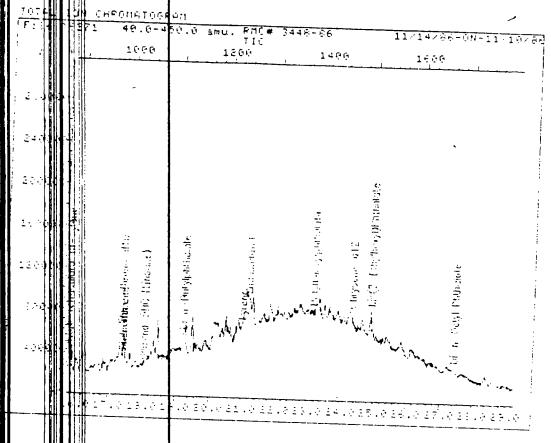
	<u>μg/</u> l		<u> μg/l</u>
a-BHC	<20 ND	4,4'-DDD	<20 ND
р-ВНС	_<20	endrin aldehyde	
Б- ВНС	<20 ND	endosulfan sulfate	<50 ND
#-ВНС	<20 ND		<50 ND
heptachlor		4,4'-DDT	<50 ND
aldrin	_ < 20 ND	chlordane	<25 ND
: !) i	<50 ND	toxaphene	<25 ND
eptachlor epo	oxide <20 ND	PCB - 1016	<10 ND
ndosulfan I	55.9	PCB - 1221	
4,4'-DDE	<20 ND	PCB - 1232	<10 ND
dieldrin	<20 ND		<10 ND
endrin		PCB - 1242	<10 ND
ndosulfan II	<50 ND	PCB - 1248	<10 ND
alioosurran II	<u> <50 ND</u>	PCB - 1254	<10 ND
		PCB - 1260	
		- -	<10 Nu

detected, value indicates minimum quantifiable cted but at a concentration less than the minimum tifiable limit indicated.

Approved By: Aud E. Oce. n.

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File: 6271::03
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etor 18: 3844 Time: 561231 18:17 Fed at: 861119 39:16

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STL#17

IN CHEOMATOGRAM 48.0-469.0 amu. FIIC# 3446-86 11/14/86-0N-11/10/84 3500 3666 3800 3400 | 45.0 | 4.0 | 4.0 | 45.0 | 45.0 | 45.0 | 45.0 | 50.0 | 51.0 | 52.0 | 53.0 | 54.0 | 77.0 | Province Communication Country Country

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CERTIFICATE OF ANALYSIS

Summary of Organic Priority Pollutant Analysis

	ENT D	<u>Stear</u> 13324	is Catalyti	i c	DATE RECEIVED	10/23/86
** C	1.0	<u>3448-</u> 8	6		DATE ANALYZED ANALYZED BY	10/29/86 TED

VOLATILES

trans-1,2 chloroethene 1	μq/L <5 ND <5 ND <5 ND 34.2 37.6 <5 ND 13.0 <10 ND <5 ND 49.3 18.3 79 26.2 91.1 <5 ND 0 ND
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Not detected, value indicates minimum quantifiable limit.

Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved by:

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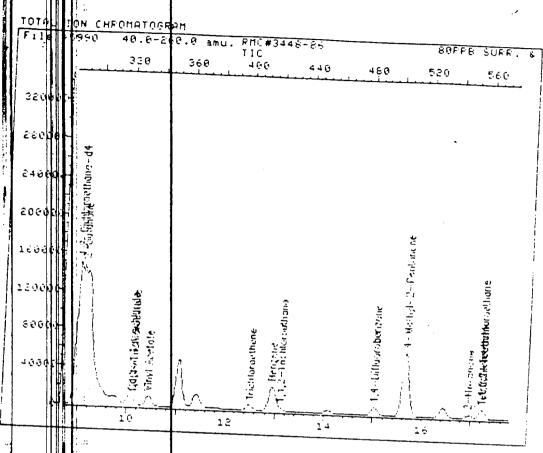
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File: GLATILE HAZARDOUS SUBSTANCES

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Girana. (Red)

TOTAL DN CHROMATOGRAM 40.0-260.0 amu. RMC#3448-86 BOPPB SURR. & 950 1868 1050 1100 900 3230 2200 24000 2000 1506 12000 35.0 32.0 33.0 34 0 35 0 29.0 30.6 31.0 a - . G

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page - of 4



OR!GINAL (Red)

STEARNS CATALYTIC CORPORATION

12/18/86

Mr. Gardner Flynn P.O. Box 1424 Malvern, Penna. 19355

Subject: C.I. Contract No. 99978 Mr. Gardner Flynn LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 12/02/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

very truly yours,

William F. Cowen, PhD. Senior Analytical Chemist

The harmon of the state of the

WFC/ibm Attachment 2586



2586

ORIGINAL (Red)

Page No.

12/18/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO SAMPLE DESCRIPTION

ANALYSIS

TREATMENT

RESULT

DATE

DATE

ANALYSIS ANALYSIS

STARTED COMPLETED

13653 COOLING TWR BLOW DOWN

NH3-N

ND(0.1)mg/I 12/15/86 12/16/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

WILLIAM F. COWEN, PhD SENIOR ANALYTICAL CHEMIST

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DONALD B. KELLY, INC.

Steel and Fibre Drums

Nº 16291

2000-32 FEDERAL STREET, CAMDEN, NEW JERSEY 08105

ENTERED INVENTORY

N.J. (609) 963-2717- 963-2718

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BALTIM CHARLE ...
NORFOLM,
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CHARLOTTE

12-12-86

DATE

HOUFF TRANSFER, INC.

MAIN OFFICE, P.O. BOX 91

WEYERS CAVE, VA. 24486

TERMINAL

RICHMOND, VA. WEYERS CAVE, VA. WHEELING, W. VA. LYNCHBURG, VA.

PRO NO.

BA60010

KAISER ALUM & CHEM CORP RAVENSWOOD WVA 116546

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Universal container corp 2ND PRICE ST TRAINER PA

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TRAILER NO.

JAN 9 1987

METRO CONTAINER CORP.

RECEIVED DAYMENT

RECEIVED ABOVE IN GOOD CONDITION

MAKE CHECKS PAYABLE TO HOUFF TRANSFER, WEYERS CAVE, VA. WITHIN SEVEN DAYS IN ACCORDANCE WITH SECTION 223 OF THE INTERSTATE COMMERCE ACT.

CONCEALED DAMAGE MUST BE REPORTED IN WRITING WITHIN 24 HOURS AFTER DELIVERY IS MADE.



CHEM TEK SERVICES PO BOX 1424 MALVERN. PA 19355 (215)436-4161

PO Box 999 100 Eist Filth St Chester, Pa 19016

11/7/86

Attn Mark S Cleveland, Pretreatment Program Supervisor

Subjects October 1986 Self-Monitoring Report Metro Container Corp, Trainer, Pa

Dear Hark:

Attached please find subject report as required by our permit. Please let me know if you have any questions or comments on same.

Very truly yours,

Gardner K Flynn .tr

Gardner K Flynn, Jr Operations/Engineering Consultant

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

11/14/86

Mr. Gardner Flynn P.O. Box 1424 Malvern, Penna. 19355

Subject: C.I. Contract No. 99978 Mr. Gardner Flynn LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 10/31/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen, PhD. Senior Analytical Chemist

WFC/ibm Attachment 2491

Steams Catalytic

2491

ORIGINAL (Red)

Page No. 11/14/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
13350 CTMU CWA 10/31/86	8005		4.5 mg/l	10/31/86	11/05/86
13350 CTMU CWA 10/31/86	COD		26 mg/1	11/11/86	11/11/86
13350 CTMU CWA 10/31/86	TOC		2.1 mg/l	11/11/86	11/12/86
13350 CTMU CWA 10/31/86	TSS		ND(1)mg/1	11/10/86	11/10/86
13350 CTMU CWA 10/31/86	рH		7.2 units	10/31/86	10/31/86
13351 CT WATER 10/31/86	BOD5		4.5 mg/l	10/30/86	11/05/86
13351 CT WATER 10/31/86	COD		44 mg/l	11/11/86	11/11/86
13351 CT WATER 10/31/86	TOC		9.5 mg/l	11/11/86	11/12/86
13351 CT WATER 10/31/86	TSS		10 mg/l	11/10/86	11/10/86
13351 CT WATER 10/31/86	рH		8.0 units	10/31/86	10/31/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

WILLIAM F. COWEN, PhD

SENIOR ANALYTICAL CHEMIST

ENGINEERING & MANAGEMENT CONSULTANTS

699-3464

REMIT TO P.O. BOX 1295 NORTH WALES, PA. 19454

November 11, 1986

Brandywine Valley Engineers, Inc. 2423 Third Avenue Boothwyn, Penna. 19061

Attn: Mr. Joseph J. Viscuso

Subj: Metro Container Corp. Stream Encroachment

Dear Mr. Viscuso,

We are sending you a copy of our drawings numbered 85B001-01 and 85B001-02. These drawings cover the area which was filled by Metro Container Corporation in 1985. We are also sending you a copy of the stream encroachment application and the soil and erosion control narrative. The soil and erosion control plan has been implemented for some time and has been renewed at least once over the last year.

DER has requested the information relating to the established flood plan under the HUD flood insurance program. As we requested in our letter to the Borough of Trainer, we would appreciate the floodplain information. You can contact our office or Metro container Corporation directly for access to the site for any inspection of the site. Thank you for your cooperation in their matter.

Very truly yours,

E.M.S. Resource Group Inc.

Roger L. McGuigan P.E.

President

cc: Sidney Levy Jack Ford



State of New Jersey Department of Environmental Protection Division of Waste Management CN 028, Trenton, NJ 08625 elite (12-pitch) typewriter.)

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

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3. Generator's Name and Mailing Address Hetvo Guranuck Common Report of Florida States		A. State Manifes Document Numb	er INJA	0180786
14 Generator's Prione (1997) 1997 (1997)	n - 1	B. State Gen. ID S	AME	
5 Transporter OVEN OIL DELAWARE MALLEY INC 6 US EPA ID Num	mber 5, 5, 7, 7	C. State Transp	orter 1.10 P \$8156	Ac
7 Transporter 2 Company Name 8 US EPA ID Nun	mber	D. Tra 605 ter 3		/ <u> </u>
9. Designated Facility Name and Site Address 10. US EPA ID Nun FLOW EN OIL DELAWARE VALLEY INC.	nber	E State Transp	orter 2 ID	
1800 CARMAN STREET	_	F. Transporter's G. State Facility		
CAMDEN, NU 081 05	3 5 5 7 7	H. Facility's Pho	ne 609-3	165-5 514
11 US DOT Description (Including Proper Shipping Name, Hazard Class, and its Number)	No No		Quantity Unit WLVd	19/
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Department of Environmental Protection Division of Waste Management CN 028, Trenton, NJ 08625

ORIGINAL (Red)

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Designated Facility Name and Site Address	10. US EPA ID Numb	er		Tograporter 2.0		i sail
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Brandywine Valley Engineers, Inc.

Consulting Engineers & Land Surveyors

2423 Third Avenue Boothwyn, Pennsylvania 19061

Telephone: 215-494-3636

October 28, 1986 File #79-620-09

EMS Resource Group, Inc. P.O. Box 1295
North Wales, PA 19454

Re: Metro Container Corp.

Application to DER Stream Encroachment

Attn: Roger L. McGuigan, P.E.

Dear Mr. McGuigan:

Our office has been sent your letter of October 17, 1986 seeking a letter from the zoning officer and information on the 100 year Flood Plain.

In order to evaluate this request we will need a copy of the package sent to PDER.

Sincerely,

BRANDYWINE VALLEY ENGINEERS, INC.

Joseph J. Viscuso, P.E.

JJV/ss

cc: Wm. G. Nealy, Jr.
Sid Levy, Metro
Jack Ford, Bureau of Dams and Waterway Management

EMS resource group, inc.

OFIGINAL (Red) _

ENGINEERS
ARCHITECTS
CONSTRUCTION MANAGERS

OFFICES:

LOWER LEVEL SUMNEY FORCE COUARE SUMNEYTOWN PIKE 8 VALLEY FORCE ROAD LANGDALE, PA. 19446

P.O. BOX -24 MYERSTOWN, PA: 17067 P.O. BOX 1295 NORTH WALES, PA. 19454

> (215) 362 6116 699 3464

September 11, 1986

Bureau of Dams and Waterway Management Commonwealth of Pennsylvania Department of Environmental Resources P.O. Box 2357 Harrisburg, Penna. 17120

Attn: Mr. Jack E. Ford Chief Eastern Section Division of Waterways and Storm Water Management Bureau of Dams and Waterway Management

Subj: Metro Container Corp., Delaware County, Penna.

Dear Mr. Ford,

We are in receipt of a letter from M.U. Faroug your hydraulic engineer dated August 25, 1986. This letter in reference to the application now pending for Metro Container Corporation. In his letter, Mr. Farouq requested information we have previously submitted to the department over the last few months. We do not understand the hard position the department is taking toward this application.

The first request was for the Act 14 notification cover letter, this was sent as a part of the origional submission in Janurary as well as the return receipts submitted with the cover letters to both Delaware County and Trainer borough at least three times. The first time as a part of the origional submission then again on Feburary 20, 1986, and again on July 7, 1986. We are now sending them again to you. The entire applications were submitted to all parties.

His second comment relats to Trainer borough not responding to the application by the zoning officer. Under Act 14 the community has a right to respond in 30 days. It is evident that the Borough of Trainer is not going to respond since the application was submitted in Janurary. Your department is tasked with the ultimate review and approval of any project and since the application was sent by certified mail to the Borough we feel Metro has fulfilled their responsibility in proper municipal

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Meno Centa pay Corp.

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The next comment related to the calculations which were submitted with the application. The calculations were seperately labeled and made a part of the Soil and Erosion Control anarrative. We dont understand how they could be overlooked. The small fill area does not effect the creek in any way. In addition BP oil refinery next door has filled in almost 15 feet in height of fill along their side of the creek area as well as filled in almost 400 feet along the banks of the Delaware River which greatly effects flooding.

The next comment related to the approval of the Soil and Erosion Control plan by Delaware County. In July we indicated that Delaware County Sent a letter, copy attached, which requeated the Soil and Erosion Control Plan be implemented. Metro did indeed provide the necessary protection in accordance with the plan and Contacted the Conservation Service for the inspection. To date no one from the Soil Conservation Service has ever inspected the site or review the soil and Erosion Control plan. Since the small area of fill has already been placed and the area graded seeded and vegatation growing as well as stone placed all permanent site restoration has been implemented. Again the Soil Conservation Service is an advisory agency in your review process and if they don't comment further a decision of the project still must be made by your Department.

We are sending copies of everything so as to insure the Department has all the submissions and materials concerning the project. We are also sending the copies of the past corrispondence relating to the project. We are hereby requesting a meeting, after your review so that this project can be finalized as we feel that we have submitted all the necessary information and have contacted all the necessary agencies in accordance with the law. We look forward to hearing from you.

Very truly yours,

E.M.S. Resource Group Inc.

Roger L. McGuigan P.E.

President

cc: Mr. Sidney Levy

metro37



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES

Post Office Box 2357 Harrisburg, Pennsylvania 17120

September 29, 1986

Bureau of Dams and Waterway Management

717-787-6826

Roger L. McGuigan, P.E., President E. M. S. Resource Group, Inc. P. O. Box 1295
North Wales, PA 19454

Re: DER File No. E 23-121

Dear Mr. McGuigan:

Reference is made to your Application No. E 23-121 for permit to maintain fill along the left bank of Stoney Creek in Trainer Borough, Delaware County.

We have reviewed your letter dated September 11, 1986 and recognize your frustration over this matter. However, you must recognize that certain information must be received in this office to enable our staff to properly review your application in accordance with our Chapter 105 Rules and Regulations (copy enclosed).

Let me address your concerns as follows:

- 1. Act 14 Notification The information you have supplied (i.e. the January 15, 1986 letter with carbon copies to the Delaware County Commissioners and Trainer Borough along with copies of the returned receipts from each of these parties) will be adequate. No further information is required.
- 2. Item No. 2 indicates that a letter is required from the Trainer Borough Zoning Officer. This letter is still required in that Section 105.271(b) of our Chapter 105 Rules and Regulations requires that "the applicant demonstrates that the project is consistent of local flood plain management programs." We have no right to waive this requirement and the Act 14 notification noted above does not satisfy this particular requirement.
- 3. The calculations you provided are inadequate. The only information provided in this report indicates you calculated a decrease in area because of the proposed fill. There is no other comparison made. There is no analysis indicating how you calculated the existing 100-year flood elevation shown on Plan Sheet 2 of 2. Furthermore, there is no analysis which indicates what effect the proposed fill will have on the existing 100-year flood elevation. This information is required in accordance with Section 105.261(3). The alleged fill by BP Oil should be brought to the attention of our Southeast Area Office at Norristown.
- 4. Your last concern is our request for a letter of approval of your Erosion and Sedimentation Control Plan from the Delaware County Conservation District. This

- 2 -

September 29, 1986

requirement is noted in Section 105.13(e). Therefore, a final review is done by our Department in regards to an Erosion and Sedimentation Control Plan only when we have received this letter from the County Conservation District.

In order to expedite the review of this application, it is recommended that the information listed above be forwarded to this office as soon as possible. If necessary, we would be most willing to discuss the calculation requirements with you or your engineer in order to explain in a more detailed manner what would be required.

Your cooperation would be greatly appreciated in order that the problems with this project may be resolved. However, as we previously indicated, if the information is not provided and we cannot resolve the problems, your application will be forwarded to our legal staff recommending that the permit be denied and the unauthorized fill be removed. Please contact Mr. Farooq of this office at Telephone 717-787-6826 if you wish to discuss the items listed in this letter.

Sincerely,

J. E. Ford, Chief Eastern Section

Division of Waterways and Storm Water Management

Bureau of Dams and Waterway Management

Enclosure

E. M. S. Resource Group, Inc.

ENGINEERING & MANAGEMENT CONSULTANTS

699-3464

P.O. BOX 1295 NORTH WALES, PA. 19454

October 17, 1986

Trainer Borough Municipal Bldg. Trainer, Penna. 19016

Attn: Zoning Officer

Subj: Metro Container Corp

Application To DER Stream Encroachment

Dear Sir,

On Feburary 2, 1986 we submitted by certified mail to the borough a copy of an application for filling along Stoney Creek. This application was submitted to the Department of Environmental Resources Bureau of Dams and Waterway Managemant. The Department has requested your comments in regard to the application as follows;

- 1. A letter from the Trainer Borough Zoning Officer to indicate that "the applicant demonstrates that the project is consistant with local flood plain management programs."
- 2. A copy or other information in regard to the 100 year flood plain established by the Borough or the Corp of Engineers as the compliance with the HUD flood insurance program as required under 105.261(3). The filling might not be in the 100 year flood plain or the entire industrial site might be in the 100 year flood plain in either case this information must be supplied to the Department of Environmental Resources.

Your cooperation in providing this information would be most appreciated. If you would like to review the site please call Mr. Sidney Levy, President of Metro Container Corporation at 485-6100 or contact our office.

Very truly yours, E.M.S. Resource Group Inc.

Roger L. WcGuigan P.E.

President

cc: Mr. Sidney Levy

Mr. Jack Ford Bureau of Dams and Waterway Management

E. M. S. Resource Group, Inc.

ORIGINAL (R.J)

ENGINEERING & MANAGEMENT CONSULTANTS

699-3464

P.O. BOX 1295 NORTH WALES, PA. 19454

October 17, 1986

Bureau of Dams and Waterway Management Commonwealth of Pennsylvania Department of Environmental Resources P.O. Box 2357 Harrisburg, Pa. 17120

Attn: Mr. Jack E. Ford, Chief Eastern Section

Subj: Metro Container Corp., Delaware County, Penna. Application No. E 23-121

Dear Mr. Ford,

We are in receipt of your letter dated September 29, 1986 in regard to Metro Container Corporation. We are including copies of our correspondence with the municipality and with the Delaware County Conservation District which again requests the information you request. We will forward all comments to your office upon receipt. Thank you for your interest and cooperation in this matter. We hope that this will satisfy your criteria and the permit will be ultimately issued.

Sincerely,

E.M.S. Resource Group Inc.

Roger L. McGuigan P.E.

President

cc: Mr. sidney Levy

E. M. S. Resource Group, Inc.

ENGINEERING & MANAGEMENT CONSULTANTS

699-3464

P.O. BOX 1295 NORTH WALES, PA. 19454

Delaware County Conservation District Fair Acres Center Building 5 Middletown Road Lima, Pennsylvania 19037

241 6530

Attn: Mr. Edward M. Magargee,

Subj: Metro Container Corporation

Second and Price Streets, Borough of Trainer

Dear Mr. Magargee,
Back in February 1986 Metro Container Corporation filed with the
Department of Environmental Resources as application to place
fill along Stoney Creek at the industrial plant site in the
Borough of Trainer. The Department of Environmental Resources is
ready to issue a permit for this activity except that they have
to date not received an evaluation of the Soil and Erosion
Control Plan nor any review comments. Metro Container
Corporation would very much like to complete the necessary paper
work so that the permit could be issued. Metro Container has
attempted to contact you over the last months to arrange an
inspection of the project site and the Soil and Erosion Control
Procedures which have been implemented. Please call Mr. Sidney
Levy (485-6100) to arrange the inspection.

Thank you for your cooperation and interest in this matter.

Very truly yours,

E.M.S. Resource Group Inc.

Roger L. McGuigan P.E.

President

cc: Mr Sidney Levy

Mr. Jack Ford Bureau of Dams and Waterway Management

metro3



Brandywine Valley Engineers, Inc.

Consulting Engineers & Land Surveyors

2423 Third Avenue Boothwyn, Pennsylvania 19061

Telephone: 215-494-3636

October 28, 1986 File #79-620-09

EMS Resource Group, Inc. P.O. Box 1295 North Wales, PA 19454

Re: Metro Container Corp.
Application to DER Stream Encroachment

Attn Roger L. McGuigan, P.E.

Dear Mr. McGuigan:

Our office has been sent your letter of October 17, 1986 seeking a letter from the zoning officer and information on the 100 year Flood Plain.

In order to evaluate this request we will need a copy of the package sent to PDER.

Sincerely,

BRANDYWINE VALLEY ENGINEERS, INC.

Joseph J. Viscuso, P.E.

JJV/ss

Cc: Wm. G. Nealy, Jr.
Sid Levy, Metro
Jack Ford, Bureau of Dams and Waterway Management



CHEM TEK SERVICES

PO BOX 1424 MALVERN PA 19355 (215)436-4161

ORIGINAL (Red)

PA DER 1875 New Hope St Norristown, Pa 19401

10/27/86

Attn: Marilyn Shup, Water Quality Specialist

Subject: Metro Container Corporation, Trainer, Pa - Delaware County

Re: USEPA Priority Pollutant Scan Groundwater - Well #6.

Dear Marilyn:

Enclosed please find the results of the analysis performed on a sample from well #6 as outlined in our 8/27/86 correspondence. As you have explained in our recent conversation on the subject, the sampling program for well sampling and analysis will be based on the results of this analysis.

Please contact me directly when you have reviewed this to discuss the sampling program. If there are any questions concerning this in the meanwhile, please do not hesitate to call.

Very truly yours,

Gardner K Flynn, Jr Operations/Engineering

Consultant



CHEM TEK SERVICES PO BOX 1424 MALVERN PA 19355 (215)436-4161

ORIGINAL (Red)

DELCORA PO Box 999 100 East Fifth St Chester, Pa 19016

10/27/86

Attn: Mr Mark S Cleveland, Pretreatment Program Supervisor

Subject: September 1986 Self-Monitoring Report

Dear Mark:

Attached please find subject report as required by our permit. Please let me know if you have any questions or comments on same.

Very truly yours,

Gardner K Flynn, Jr Operations/Engineering

Consultant

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Metro Container Corp

ORIGINAL (Red)

SECOND & PRICE STREETS TRAINER, PENNSYLVANIA 19016 POST OFFICE BOX A (215) 627-7288 TELEPHONES (215) 494-8200



October 22, 1986

Mr. Brian K. Boyd Department of Environmental Resources Ridley Creek State Park Sycamore Mills Road Media, PA 19063

Re: Inspection 9/22/86 Metro Container Trainer Borough Delaware County

Dear Mr. Boyd.

Reference your letter of October 3, 1986.

75.255 (r) (4). During the past number of months we have had as much as 3 feet of freeboard. At times we had to use the holding tank for excess water until it can be treated. At this time we have 12 inches of freeboard and should be down to 2 feet by the 25th of October. At no time has there been any danger of any overflow. Please see paragraph at the close of this letter.

75.262 (m) (5). Although I have not had an opportunity to review the P. P. and C. plan, I understand from Gardner Flynn that it has been delivered.

75.262 (m) (3). The diked area where spills have occured, we are constantly cleaning.

Within two weeks we will be placing an order with the Alar Engineering Corporation for a completely new waste treatment system. There is a four month delivery schedule on this equipment, but once installed it will resolve all dur problems relating to the above. In addition to the Alar quote of \$246,000.00 we anticipate further expenditures in the range of \$150,000.00 for installation and changes in the building structure. A copy of the Alar proposal is enclosed.

In view of our efforts to correct this situation we ask for your patience until such time as this installation is completed. In the meantime, we will make every effort to comply with your requests.

Very truly yours,

Sidney Levy hory

President

SL/dh Enclosure

LAWRENCE W. BIERLEIN, P.C.

ORIGINAL (Red)

LAW OFFICES
P.O. BOX 25576

1228 THIRTY-FIRST STREET, N.W.
WASHINGTON, D.C. 20007

(202) 333-9199

TELEX: 3725535 (GNET)

October 9, 1986

Mr. Jack Kelly U.S. EPA Region III 841 Chestnut Bldg Philadelphia, PA 19107

Dear Mr. Kelly:

I represent Metro Container, one of the parties who originally received correspondence from Judith Dorsey with regard to the Douglassville Site. A copy of my response to her a year ago is enclosed.

I understand that you are now dealing with this site, and are engaged in deliberations that include the petroleum exception to CERCLA's definition of a hazardous substance. Relevant to those discussions, I wanted to reiterate that the material given to Angelo Rose by Metro Container was virgin oil.

Metro Container is a steel drum reconditioner. Lube oil drums are sent to Metro for cleaning and restoration. They contain small residues of unused virgin oil. Metro then and now drains these drums before reconditioning them. The oil drained from these drums is segregated from residues that might be in other drums, and is kept in a separate tank. This is the oil that was taken from Metro's site by Mr. Rose.

I hope this information is helpful to you in assessing the relative hazards of materials involved in this proceeding. Please contact me if you have any questions on this.

Jary Du

Lawrenck W. Bierlein

cc: Jim Hennahan Sandra Rennie



CHEM TEK SERVICES PO BOX 1424 MALVERN PA 19355 (215)436-4161

ORIGINAL'

PA DER 1875 New Hope St Norristown, Pa 19401

10/27/86

Attn: Marilyn Shup, Water Quality Specialist

Subject: Metro Container Corporation, Trainer, Pa - Delaware County

Re: USEPA Priority Pollutant Scan Groundwater - Well #6.

Dear Marilyn:

Enclosed please find the results of the analysis performed on a sample from well #6 as outlined in our 8/27/86 correspondence. As you have explained in our recent conversation on the subject, the sampling program for well sampling and analysis will be based on the results of this analysis.

Please contact me directly when you have reviewed this to discuss the sampling program. If there are any questions concerning this in the meanwhile, please do not hesitate to call.

Very truly yours,

Gardner K Flynn, Jr Operations/Engineering

Consultant



ORIGINAL (Red)

STEARNS CATALYTIC CORPORATION

40721786

Mr. Gardner Flynn: P.G. Box 1424 Malvern: Perne 19855

Subject: C I. Contract No. 99978 Mr. Gardner Flynn LABORATORY ANALYSIS

Dear Mr Flynn:

Attached is the analytical report for samples submitted to us 09/23/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted

if there are any questions, please do not hesitets to contact me (215) 485-5377 or Joe Watt (215) 884-8848

Very truly yours.

WILLIAM F. CINCH, PAD

san-or Analytical Chamist

untilita Attachment 2880



2330

FAQ: 40 - 4 10/21/83

STEARNS CATALYTIC LASGRATORY DATA EUMMARY

							è
105 NO) SAMPLE BESCRIPTION	. ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	OATE AMALYSIS COMPLETED	
				Mere to positi		11.40.404	
		•		95(9.01 mg/1)			
		AA AS		_			
13059			TOTAL	1D(0 01 mg/1)			
13959	WELL NO.6 09/28/85	AA CC	TOTAL	021 mg/1	10713786	10713786	
18059	WELL NO 8 09/83/88		TOTAL				
13059	⊈ELL Nc.6 09/23/86	#A CU	TOTAL	%D(6 03 ∰g/:)	10/13/98	19713786	
13059	WELL NO 8 09/23/86	AA Bo	TOTAL	%240 002 3 0/1)	09 1 2 6 / 83	06/88/86	
13059	WELL NO 5 09/23/86	AA NI	TOTAL	50(0 05 mg/1)	15/14/86	10/11/86	
13059	WELL No.8 09/23/88	AA PD	TOTAL	V0(0 04 mg/1)	10 113/88	19/13/86	
13059	WELL NO.8 09/28/85	AA SO	TOTAL	<0(0,1 mg/1)	09/24/85	99/24/86	
18959	WELL NO 6 09/23/98	AA Se	TOTAL	N2(0 05 mg/l)	88183188	09/25/88	
13059	WELL No.8 09/23/86	AA TI	TOTAL	4D(0.1 Mg/1)	09/24/88	39/22/86	
13039	WELL No.8 09/29/88	AA Zs	TOTAL	0 931 bg/l	10/15/24	10/13/38	
13059		CN		0.035 %q /1	99/36/38	G9/29/86	
12039	WELL NO 8 09/23/98	60/M8 40°58		SEE ATTACHED	39/33/484	15 120/23	
13059	WELL NO.8 09/83/86	GC/MS 3/N		SEE ATTACHED	69/23/96	10720758	
-3059	₩Eii #6 0 00/23/90	90/#8 PE9T/P08		BEE 4TTACHED	69711111	10/80/86	
13059	WELL NO.S 09/23/83	60/86 YOA18		SEE ATTAUHSD	19/83/88	444444	
13059	WELL MO 1 09/22/88	PHENOLICS		28 8 59 (C	15461 88	13:63 68	
130.59	NEUL 9: 5 00/88/86	SULFICE		380 <i>80/</i> 1	13/10/61	99739723	

ND = Not Detected .value reported is limit of detection?

APPROVED BY:

WILLIAM FOLIOWER PRO

SENIOR ANALYTICAL CHEMIST

Summary of Organic Priority Pollutant Analysis

OMBINAVAL	•
(Red)	

CL IEŅT	Stearns Catalytic	_ DATE RECEIVED _	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/14/86
RMC I.D.	3099-86	ANALYZED BY	TED

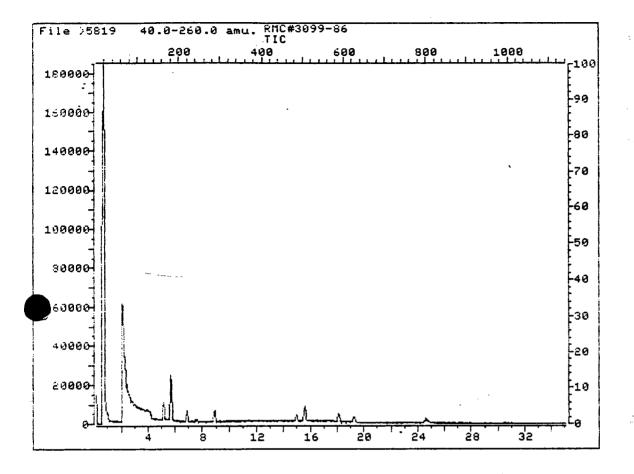
VOLATILES

	μg/l		μg/l
chloromethane	<10 ND	bromodichloromethane	<5 ND
bromomethane	<10 ND	1,2-dichloropropane	<5 ND
winyl chloride	<10 ND	trans-1,3-dichloropropene	<5 ND
chloroethane	16600	trichloroethene	< 5 ND
methylene chloride	<5 ND	benzene	<5 ND
acetone	1720	dibromochloromethane	<5 ND
carbon disulfide		1,1,2-trichloroethane	<5 ND
1,1-dichloroethene	< 5 ND	2-chloroethylvinyl ether	<10 ND
l,l-dichloroethane	<5 ND	bromoform	<5 ND
trans-1,2-dichloroethene	< 5 ND	tetrachloroethene	< 5 ND
chloroform	< 5 ND	1,1,2,2-tetrachloroethane	< 5 ND
1,2-dichloroethane	< 5 ND	toluene	< 5 ND
l,l,l-trichloroethane	<5 ND	chlorobenzene	<5 ND
carbon tetrachloride	<5 ND	ethylbenzene	< 5 ND
trichlorofluoromethane	<5 ND	cis-1,3-dichloropropene	< 5 ND
2-butanone	<10 ND	4-methyl-2-pentanone	<10 ND
vinyl acetate	<10 ND	2-hexanone	<10 ND
styrene	< 5 ND	total xylenes	<5 ND

Approved by: Tyle n. Show

<x ND = Not detected, value indicates minimum quantifiable limit.
<x = Detected but at a concentration less than the minimum quantifiable limit indicated.</pre>







Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/3/86
RMC I.D.	3099-86	ANALYZED BY	TED

ACID COMPOUNDS

	<u>µg/l</u>	<u>.</u>
phenol	29200	
2-chlorophenol	<20	N D
2-nitrophenol	<20	ND
2,4-dimethylphenol	23300	
2,4-dichlorophenol	<20	ND
4-chloro-3-methylphenol	<20	ND
2,4,6-trichlorophenol	<20	N D
2,4-dinitrophenol	<100	ND
4-nitrophenol	<100	ND
2-methyl-4,6-dinitrophenol	<100	ND
pentachlorophenol	18400	

= Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: 2000. 1100

ORIGINAL' (Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/3/86
RMC I.D.	3099-86	ANALYZED BY	TED

PESTICIDES

	μg/l		<u>μg/l</u>
a -BHC	< 40	4,4'-DDD	<40
g-BHC	< 40	endrin aldehyde	< 40
b-BHC	< 40	endosulfan sulfate	< 40
d-BHC	< 40	4,4'-DDT	<40
heptachlor	< 40	chlordane	<50
aldrin	< 40	toxaphene	<50
heptachlor epoxide	<40	PCB - 1016	<20
endosulfan I	<100	PCB - 1221	<10
4,4'-DDE	< 40 .	PCB - 1232	<10
dieldrin	< 40	PCB - 1242	<10
endrin	< 40	PCB - 1248	<10
endosulfan II	.<100	PCB - 1254	<10
		PCB - 1260	<10

<x ND = Not detected, value indicates minimum quantifiable
 limit.</pre>

Approved By: 2

Tyle P. Bur

Summary of Organic Priority Pollutant Analysis

ORIGINAL.

CLIENT	Stearns Catalytic	DATE RECEIVED _	9/24/86
CLIENT I.D.	13059	DATE ANALYZED _	10/3/86
RMC I.D.	3099-86	ANALYZED BY	TED (Field)

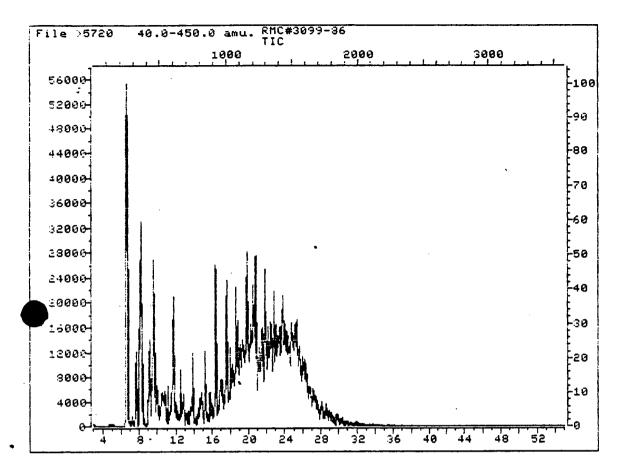
BASE/NEUTRAL COMPOUNDS

	μg/l		_μg/l
n-nitrosodimethylamine	N A	4-chlorophenyl phenyl ether	<20 ND
bis(2-chloroethyl)ether	<20 ND	n-nitrosodiphenylamine	<20 ND
1,3-dichlorobenzene	<20 ND	1,2-diphenylhydrazine	<20 ND
1,4-dichlorobenzene	<20 ND	4-bromophenyl phenyl ether	<20 ND
	<20 ND	hexachlorobenzene	<20 ND
bis(2-chloroisopropyl)ether	<20 ND	phenanthrene	<20 ND
hexachloroethane	<20 ND	anthracene	<20 ND
n-nitrosodi-n-propylamine	<20 ND	di-n-butyl phthalate	<20 ND
nitrobenzene	<20 ND	fluoranthene	<20 ND
isophorone	<20 ND	benzidine	NA
bis(2-chloroethoxy)methane	<20 ND	pyrene	<20 ND
1,2,4-trichlorobenzene	<20 ND	butyl benzyl phthalate	<20 ND
naphthalene	<20 ND	benz(a)anthracene	<20 ND
hexachlorobutadiene	<20 ND	chrysene	<20 ND
hexachlorocyclopentadiene	<20 ND	3,3'-dichlorobenzidine	<40 ND
2-chloronaphthalene	<20 ND	bis(2-ethylhexyl)phthalate	<20 ND
acenaphthylene	<20 ND	di-n-octyl phthalate	<20 ND
dimethyl phthalate	<20 ND	benzo(b)fluoranthene	<20 ND
2,6-dinitrotoluene	<20 ND	benzo(k)fluoranthene	<20 ND
acenaphthene	<20 ND	benzo(a)pyrene	<20 ND
2,4-dinitrotoluene	<20 ND	indeno(1,2,3-c,d)pyrene	<20 ND
fluorene	<20 ND	dibenz(a,h)anthracene	<20 ND
diethyl phthalate	<20 ND	benzo(g,h,i)perylene	<20 ND
		2,3,7,8-tetrachlorodibenzo- p-dioxin	<20 ND

< x ND= Not detected, value indicates minimum quantifiable limit.

Approved By: Ref. Shows

⁼ Detected but at a concentration less than the minimum < X quantifiable limit indicated.





COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES

Post Office Box 2357 Harrisburg, Pennsylvania 17120

September 29, 1986

au of Dams and Waterway Management

717-787-6826

Roger L. McGuigan, P.E., President E. M. S. Resource Group, Inc. P. O. Box 1295 North Wales, PA 19454

Re: DER File No. E 23-121

Dear Mr. McGuigan:

Reference is made to your Application No. E 23-121 for permit to maintain fill along the left bank of Stoney Creek in Trainer Borough, Delaware County.

We have reviewed your letter dated September 11, 1986 and recognize your frustration over this matter. However, you must recognize that certain information must be received in this office to enable our staff to properly review your application in accordance with our Chapter 105 Rules and Regulations (copy enclosed).

Let me address your concerns as follows:

- 1. Act 14 Notification The information you have supplied (i.e. the January 15, 1986 letter with carbon copies to the Delaware County Commissioners and Trainer Borough along with copies of the returned receipts from each of these parties) will be adequate. No further information is required.
- 2. Item No. 2 indicates that a letter is required from the Trainer Borough Zoning Officer. This letter is still required in that Section 105.271(b) of our Chapter 105 Rules and Regulations requires that "the applicant demonstrates that the project is consistent of local flood plain management programs." We have no right to waive this requirement and the Act 14 notification noted above does not satisfy this particular requirement.
- The calculations you provided are inadequate. The only information provided in this report indicates you calculated a decrease in area because of the proposed fill. There is no other comparison made. There is no analysis indicating how you calculated the existing 100-year flood elevation shown on Plan Sheet 2 of 2. Furthermore, there is no analysis which indicates what effect the proposed fill will have on the existing 100-year flood elevation. This information is required in accordance with Section 105.261(3). The alleged fill by BP Oil should be brought to the attention of our Southeast Area Office at Norristown.
- 4. Your last concern is our request for a letter of approval of your Erosion and Sedimentation Control Plan from the Delaware County Conservation District. This

Roger L. McGuigan, P.E., President

- 2 -

September 29, 1986

requirement is noted in Section 105.13(e). Therefore, a final review is done by our Department in regards to an Erosion and Sedimentation Control Plan only when we have received this letter from the County Conservation District.

In order to expedite the review of this application, it is recommended that the information listed above be forwarded to this office as soon as possible. If necessary, we would be most willing to discuss the calculation requirements with you or your engineer in order to explain in a more detailed manner what would be required.

Your cooperation would be greatly appreciated in order that the problems with this project may be resolved. However, as we previously indicated, if the information is not provided and we cannot resolve the problems, your application will be forwarded to our legal staff recommending that the permit be denied and the unauthorized fill be removed. Please contact Mr. Farooq of this office at Telephone 717-787-6826 if you wish to discuss the items listed in this letter.

Sincerely.

J. E. Ford, Chief Eastern Section

Division of Waterways and Storm Water Management

Bureau of Dams and Waterway Management

Enclosure

			Inspection	n Septembel 22, 1986 Identification Number PAD 044545895
			11	Metro Containe Corp.
			Dela	Nore Municipality Trainer Boro.
		ľ		
			A	the time of this inspection the following.
			unc	observed or
				Process water holding tank his too much
				water it needs a feet of freeboard
			(2)	Process water holding tank does not have secondary
				imperious containment.
			(3)	PPC plan was to have been submitted by the pt week of August. The Department still has not
1	1			pt week of August. The Department still has not
		П	ľ	received this plan
			4	Area around oil remotal (Pumphouse #1) house &
		П		not cleaned up yet.
I			(3)	The general housekeeping is still very pour
			- 9	The general housekerping is still very pour. Little has been accomplished to improve the
		H		entire situation
	r1	Н		e mine Stitute of
ij				
				report is official notification that a representative of the Department of
H		B L	hmental R	sources. Bureau of Solid Waste Management, inspected the above installation.
		1	the inen	this inspection are shown in this report. Any violations which were uncovered ection are indicated. Violations may also be discovered upon examination of
1	:		Lules of	laboratory analyses and review of Department records. Notification will be infirming any violations indicated herein and listing any additional violations.
H		2		9/22/8/
		s		wed (signature) Sun R Buyl - Date 9/28/86
			Lor (arki	lacute) 1000 C 1000 C

HAZARDOUS WASTE TREFECTION REPORT

Part C - Comments

Date of	Inspection September 22, 1986 Identification Number PAD 04454589
Company,	Installation Name Metro Containe Corp
County	Delawore Municipality Trainer Boro.
	At the time of this inspection the following
	and asserted.
	1) Process water holding tank his too much
	water it needs 2 feet of freeboard.
	(2) Frocess wester holding tank does not have secondar
-	
, —	B) PPC plan was to have been submitted by the pt week of August. The Department still has not
	Pt week of August. The Department still has not
- 	Treatie in plane
	4) Area around oil remotal (Pumphouse #1) house &
	not cleaned up yet.
	(5) The general housekerping is still very pour
	1. The general housekerping is still very pour. Little has been accomplished to improve the
-	entire situation.
	· ·
finding ing the results	tion report is official notification that a representative of the Department of al Resources, Bureau of Solid Waste Management, inspected the above installation. It is sof this inspection are shown in this report. Any violations which were uncovered inspection are indicated. Violations may also be discovered upon examination of of laboratory analyses and review of Department records. Notification will be confirming any violations indicated herein and listing any additional violations.
	eviewed (signature) June 122/86
ector (signature) Blue H Bugh - Date 9/33/86

HAZARDOUS WASTE INSPECTION REPORT TSD Facilities - Part λ

ORIGINAL (Red)

Date of inspection_	_ Time start	тт	ime finish	
Name of inspector Brian Boyd		_		•
Company, installation name Metro (ontainer	Cosp.		
Iocation 2nd + Price Sts. Train	ver, Pa	19016		
County Délaware Muni	.cipality	Trainer	Boro	
Identification number PAD 044545-80	15			
Name of responsible official Sidney	Levy			•
Title President	, 			
Mailing address 2nd Price St Train	ner, Pa.	19066		
code and phone no. (215) 485-				
Name of person interviewed Sidney L		er Zubr	m	<u>.</u>
Title Project, Mayor	enrince Sup	ervisor		
Mailing address (if different from above)	•			
Area code and phone no				
l. Site characterization:				
a. 🗷 Treatment - 🧾 surface impoundmen	ts, 🕢 chemic	cal, 🕢 ph	ysical, 🗁 bi	ological
b.				
c Disposal land treatment,		•	•	:
d. 🖊 Use, 🖊 reuse, 🎵 recycle, 🦳 r				ment
Does the facility generate hazardous waste		□ No	•	
				1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
. Types of hazardous waste produced by Hazard	ious Waste Num	ber:	•	· · · · · · · · · · · · · · · · · · ·
•				

4. Are hazardous wastes transported off-site by the facility? 🖂 Yes 🗷 No



CHEM TEK SERVICES PO BOX 1424 MALVERN, PA 19355 (215)436-4161

DELCORA PO Box 999 100 East Fifth St Chester, Pa 19016

9/22/86

Attn: Mr Mark S Cleveland, Pretreatment Program Supervisor

Subject: August 1986 Monthly Self-Monitoring Report

ear Mark:

Attached please find subject report as required by our permit. Please let me know if you have any questions or comments.

Very truely yours,

Gardner K Flynn, Jr

Operations/Engineering Consultant

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LMS esource group, inc.

ENGINEERS
ARCHITECTS
CONSTRUCTION MANAGERS

WER-LEVEL
WEY FORCE-QUARE
WEY FORCE ROAD
WEYTOWN FIKE B WALLEY FORCE ROAD
WEDALE, FA D446

P:0: 80x -24 MYERSTOWN, PA: 17067 REMIT TO: P.O. BOX 1295 NORTH WALES, PA. 19454

> (215) 362-6116 699 3464

September 11, 1986

Bureau of Dams and Waterway Management Commonwealth of Pennsylvania Department of Environmental Resources P.O. Box 2357 Harrisburg, Penna. 17120

Attn: Mr. Jack E. Ford Chief Eastern Section Division of Waterways and Storm Water Management Bureau of Dams and Waterway Management

Subj: Metro Container Corp., Delaware County, Penna.

Dear Mr. Ford,

We are in receipt of a letter from M.U. Faroug your hydraulic engineer dated August 25, 1986. This letter in reference to the application now pending for Metro Container Corporation. In his letter, Mr. Farouq requested information we have previously submitted to the department over the last few months. We do not understand the hard position the department is toward this application.

The first request was for the Act 14 notification cover letter, this was sent as a part of the origional submission in Janurary as well as the return receipts submitted with the cover three times. The first time as a part of the origional submission then again on Feburary 20, 1986, and again on July 7, applications were submitted to all parties.

His second comment relats to Trainer borough not responding to the application by the zoning officer. Under Act 14 the community has a right to respond in 30 days. It is evident that the Borough of Trainer is not going to respond since the application was submitted in Janurary. Your department is tasked the application was sent by certified mail to the Borough we feel notification.

CEIVED

7 5 1986

ntainer Corp.

The next comment related to the calculations which were submitted with the application. The calculations were seperately labeled and made a part of the Soil and Erosion Control narrative. We dont understand how they could be overlooked. The small fill area does not effect the creek in any way. In addition BP oil refinery next door has filled in almost 15 feet in height of fill along their side of the creek area as well as filled in almost 400 feet along the banks of the Delaware River which greatly effects flooding.

The next comment related to the approval of the Soil and Erosion Control plan by Delaware County. In July we indicated that Delaware County Sent a letter, copy attached, which requested the Soil and Erosion Control Plan be implemented. Metro did indeed provide the necessary protection in accordance with the plan and Contacted the Conservation Service for the inspection. To date no one from the Soil Conservation Service has ever inspected the site or review the soil and Erosion Control plan. Since the small area of fill has already been placed and the area graded seeded and vegatation growing as well as stone placed all permanent site restoration has been implemented. Again the Soil Conservation Service is an advisory agency in your review process and if they don't comment further a decision of the project still must be made by your Department.

We are sending copies of everything so as to insure the Department has all the submissions and materials concerning the project. We are also sending the copies of the past corrispondence relating to the project. We are hereby requesting a meeting, after your review so that this project can be final zed as we feel that we have submitted all the necessary information and have contacted all the necessary agencies in accordance with the law. We look forward to hearing from you.

Very truly yours,

E.M.S. Resource Group Inc.

Roger L. McGuigan P.E.

President

cc: Mr. Sidney Levy

metro37

Stearns Catalytic ORIGINAL (Red)

STEARNS CATALYTIC CORPORATION

07/15/86

Mr. Gardner Flynn P.O. Box 1424 Malvern, Penna. 19355

Subject: C.I. Contract No. 99978 Mr. Gardner Flynn LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 06/23/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

martin the same

William F. Cowen, PhD. Senior Analytical Chemist

WFC/ibm Attachment 2125



2125

ORIGINAL (Red)

Page No. 07/15/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

12018 WELL #2	LOG NO SAMPLE DESCR	IPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
12018 WELL #2	12018 WELL #2		AA Cd	TOTAL	ND(0.01 mg/l)	06/25/86	06/26/86
12018 WELL #2 CHLORIDE 68.2 mg/1 06/24/86 06/24/86 12018 WELL #2 CN 0.004 mg/1 06/26/86 06/30/86 12018 WELL #2 COD 15 mg/1 06/26/86 06/30/86 12018 WELL #2 FOG ND(5 mg/1) 06/26/86 06/26/86 12018 WELL #2 GC/MS ACID See attached 06/26/86 07/14/86 12018 WELL #2 GC/MS PEST. See attached 06/26/86 07/14/86 12018 WELL #2 GC/MS PEST. See attached 06/26/86 07/14/86 12018 WELL #2 GC/MS VOA See attached 06/26/86 07/14/86 12018 WELL #2 GC/MS VOA See attached 06/26/86 07/14/86 12018 WELL #2 HN3-H ND(1 mg/1) 07/02/86 07/14/86 12018 WELL #2 NITRATE 0.06 mg/1 06/24/86 06/27/86 12018 WELL #2 PHENOLICS 0.49 mg/1 06/25/86 06/27/86 12018 WELL #2 SULFATE 97 mg/1 06/25/86 06/27/86 12018 WELL #2 T-P04-P TOTAL 0.03 mg/1 07/14/86 07/14/86 12018 WELL #2 TOC 2.7 mg/1 07/02/86 07/03/86 12018 WELL #2 TOC 2.7 mg/1 07/02/86 07/03/86 12018 WELL #2 DH 5.3 units 06/23/86 06/23/86 12019 WELL #2 DH 5.3 units 06/23/86 06/26/86 12019 WELL #6 AA Cd TOTAL ND(0.01 mg/1) 06/25/86 06/26/86 12019 WELL #6 AA CD TOTAL 0.03 mg/1 07/08/86 06/26/86 12019 WELL #6 CHLORIDE 1,710 mg/1 06/25/86 06/26/86 12019 WELL #6 CHLORIDE 1,710 mg/1 06/25/86 06/26/86 12019 WELL #6 COD 6,630 mg/1 06/26/86 06/24/86 12019 WELL #6 GC/MS ACID See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST. See attached 06/26/86 07/14/86	12018 WELL #2		AA CT	TOTAL	ND(0.1 mg/l)	07/08/86	07/08/86
12018 WELL #2 COD 15 mg/l 06/26/86 06/30/86 12018 WELL #2 COD 15 mg/l 06/24/86 06/24/86 12018 WELL #2 FOG ND(5 mg/l) 06/26/86 06/26/86 12018 WELL #2 GC/MS ACID See attached 06/26/86 07/14/86 12018 WELL #2 GC/MS B/N See attached 06/26/86 07/14/86 12018 WELL #2 GC/MS PEST See attached 06/26/86 07/14/86 12018 WELL #2 GC/MS PEST See attached 06/26/86 07/14/86 12018 WELL #2 GC/MS VOA See attached 06/26/86 07/14/86 12018 WELL #2 NITRATE 0.06 mg/l 06/24/86 06/24/86 12018 WELL #2 PHENOLICS 0.49 mg/l 06/24/86 06/25/86 12018 WELL #2 PHENOLICS 0.49 mg/l 06/25/86 06/25/86 12018 WELL #2 T-PO4-P TOTAL 0.03 mg/l 07/14/86 07/14/86 12018 WELL #2 TDS 302 mg/l 07/02/86 07/03/86 12018 WELL #2 TDS 302 mg/l 07/02/86 07/03/86 12018 WELL #2 DH 5.3 units 06/23/86 06/23/86 12019 WELL #6 AA Cd TOTAL ND(0.01 mg/l) 06/25/86 06/25/86 12019 WELL #6 AA Cd TOTAL ND(0.01 mg/l) 06/25/86 06/26/86 12019 WELL #6 CHLORIDE 1,710 mg/l 06/24/86 12019 WELL #6 CN 5.56 mg/l 06/24/86 12019 WELL #6 COD 6,630 mg/l 06/24/86 12019 WELL #6 GC/MS ACID See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS ACID See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N See attached 06/26/86 07/14/86 12019 WELL	12018 WELL #2		AA PD	TOTAL	ND(0.03 mg/l)	06/25/86	06/25/86
12018 WELL #2 FOG	12018 WELL #2		CHLORIDE		68.2 mg/l	06/24/86	06/24/86
12018 WELL #2 FOG ND(5 mg/1) 06/26/86 06/26/86 12018 WELL #2 GC/MS ACID See attached 06/26/86 07/14/86 12018 WELL #2 GC/MS PEST See attached 06/26/86 07/14/86 12018 WELL #2 GC/MS PEST See attached 06/26/86 07/14/86 12018 WELL #2 GC/MS PEST See attached 06/26/86 07/14/86 12018 WELL #2 GC/MS VOA See attached 06/26/86 07/14/86 12018 WELL #2 NH3-N ND(1 mg/1) 07/02/86 07/03/86 12018 WELL #2 PHENOLICS 0.49 mg/1 06/24/86 06/24/86 12018 WELL #2 PHENOLICS 0.49 mg/1 06/25/86 06/25/86 12018 WELL #2 SULFATE 97 mg/1 06/25/86 06/25/86 12018 WELL #2 TDS 302 mg/1 07/02/86 07/03/86 12018 WELL #2 TDS 302 mg/1 07/02/86 07/03/86 12018 WELL #2 TOC 2.7 mg/1 07/01/86 07/03/86 12018 WELL #2 PH 5.3 units 06/23/86 06/23/86 12019 WELL #6 AA Cd TOTAL ND(0.01 mg/1) 06/25/86 06/25/86 12019 WELL #6 AA Cd TOTAL ND(0.01 mg/1) 06/25/86 06/25/86 12019 WELL #6 AA Cd TOTAL ND(0.03 mg/1) 07/08/86 07/08/86 12019 WELL #6 CHLORIDE 1.710 mg/1 06/24/86 06/24/86 12019 WELL #6 CN 5.56 mg/1 06/24/86 06/24/86 12019 WELL #6 COD 6.630 mg/1 06/24/86 06/24/86 12019 WELL #6 COD 5.630 mg/1 06/24/86 06/24/86 12019 WELL #6 GC/MS PEST See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST See attached 06/26/86 07/14/86	12018 WELL #2		CN		0.004 mg/l	06/26/86	06/30/86
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12018 WELL #2 GC/MS B/N see attached 06/26/86 07/14/86 12018 WELL #2 GC/MS PEST. see attached 06/26/86 07/14/86 12018 WELL #2 GC/MS VOA see attached 06/26/86 07/14/86 12018 WELL #2 NH3-N ND(1 mg/l) 07/02/86 07/03/86 12018 WELL #2 NITRATE 0.06 mg/l 06/24/86 06/24/86 12018 WELL #2 PHENOLICS 0.49 mg/l 06/26/86 06/27/86 12018 WELL #2 SULFATE 97 mg/l 06/25/86 06/25/86 12018 WELL #2 T-PO4-P TOTAL 0.03 mg/l 07/14/86 07/14/86 12018 WELL #2 TOS 302 mg/l 07/02/86 07/03/86 12018 WELL #2 TOC 2.7 mg/l 07/01/86 07/03/86 12018 WELL #2 DH 5.3 unitS 06/23/86 06/23/86 12019 WELL #6 AA Cd TOTAL ND(0.01 mg/l) 06/25/86 06/25/86 12019 WELL #6 AA PD TOTAL 0.30 mg/l 07/08/86 06/25/86 12019 WELL #6 CHLORIDE 1,710 mg/l 06/25/86 06/25/86 12019 WELL #6 CHLORIDE 1,710 mg/l 06/25/86 06/25/86 12019 WELL #6 COD 6,630 mg/l 06/24/86 06/24/86 12019 WELL #6 GC/MS ACID see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N see attached 06/26/86 07/14/86	12018 WELL #2		FOG		ND(5 mg/1)	06/26/86	06/26/86
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12018 WELL #2	12018 WELL #2		GC/MS PEST.		see attached	06/26/86	07/14/86
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12018 WELL #2 SULFATE 97 mg/1 06/25/86 06/25/86 12018 WELL #2 T-PO4-P TOTAL 0.03 mg/1 07/14/86 07/14/86 12018 WELL #2 TDS 302 mg/1 07/02/86 07/03/86 12018 WELL #2 TOC 2.7 mg/1 07/01/86 07/03/86 12018 WELL #2 PH 5.3 units 06/23/86 06/23/86 12019 WELL #6 AA Cd TOTAL ND(0.01 mg/1) 06/25/86 06/26/86 12019 WELL #6 AA Cr TOTAL 0.30 mg/1 07/08/86 07/08/86 12019 WELL #6 AA Pb TOTAL ND(0.03 mg/1) 06/25/86 06/25/86 12019 WELL #6 CHLORIDE 1,710 mg/1 06/25/86 06/25/86 12019 WELL #6 CN 5.56 mg/1 06/24/86 06/24/86 12019 WELL #6 COD 6,630 mg/1 06/24/86 06/30/86 12019 WELL #6 COD 6,630 mg/1 06/24/86 06/30/86 12019 WELL #6 GC/MS ACID see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST. see attached 06/26/86 07/14/86	12018 WELL #2		NITRATE		0.06 mg/l	06/24/86	06/24/86
12018 WELL #2 T-PO4-P TOTAL 0.03 mg/l 07/14/86 07/14/86 12018 WELL #2 TDS 302 mg/l 07/02/86 07/03/86 12018 WELL #2 TOC 2.7 mg/l 07/01/86 07/03/86 12018 WELL #2 PH 5.3 units 06/23/86 06/23/86 12019 WELL #6 AA Cd TOTAL ND(0.01 mg/l) 06/25/86 06/26/86 12019 WELL #6 AA Cr TOTAL 0.30 mg/l 07/08/86 07/08/86 12019 WELL #6 AA Pb TOTAL ND(0.03 mg/l) 06/25/86 06/25/86 12019 WELL #6 CHLORIDE 1,710 mg/l 06/25/86 06/25/86 12019 WELL #6 CN 5.56 mg/l 06/26/86 06/30/86 12019 WELL #6 COD 6,630 mg/l 06/26/86 06/30/86 12019 WELL #6 GC/MS ACID See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST. See attached 06/26/86 07/14/86	12018 WELL #2		PHENOL I CS		0.49 mg/l	06/26/86	06/27/86
12018 WELL #2 TDS 302 mg/1 07/02/86 07/03/86 12018 WELL #2 TOC 2.7 mg/1 07/01/86 07/03/86 12018 WELL #2 pH 5.3 units 06/23/86 06/23/86 12019 WELL #6 AA Cd TOTAL ND(0.01 mg/1) 06/25/86 06/26/86 12019 WELL #6 AA Pb TOTAL ND(0.03 mg/1) 06/25/86 06/25/86 12019 WELL #6 CHLORIDE 1,710 mg/1 06/24/86 06/24/86 12019 WELL #6 CN 5.56 mg/1 06/24/86 06/30/86 12019 WELL #6 COD 6,630 mg/1 06/24/86 06/24/86 12019 WELL #6 COD 6,630 mg/1 06/24/86 06/30/86 12019 WELL #6 GC/MS ACID See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N See attached 06/26/86 07/14/86	12018 WELL #2		SULFATE		97 mg/1	06/25/86	06/25/86
12018 WELL #2 TOC 2.7 mg/1 07/01/86 07/03/86 12018 WELL #2 pH 5.3 units 06/23/86 06/23/86 12019 WELL #6 AA Cd TOTAL ND(0.01 mg/1) 06/25/86 06/26/86 12019 WELL #6 AA Cr TOTAL 0.30 mg/1 07/08/86 07/08/86 12019 WELL #6 AA Pb TOTAL ND(0.03 mg/1) 06/25/86 06/25/86 12019 WELL #6 CHLORIDE 1,710 mg/1 06/25/86 06/25/86 12019 WELL #6 CN 5.56 mg/1 06/26/86 06/30/86 12019 WELL #6 COD 6,630 mg/1 06/24/86 06/30/86 12019 WELL #6 FOG 93 mg/1 06/24/86 06/30/86 12019 WELL #6 GC/MS ACID see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST. see attached 06/26/86 07/14/86	12018 WELL #2		T-P04-P	TOTAL	0.03 mg/l	07/14/86	07/14/86
12018 WELL #2 pH 5.3 units 06/23/86 06/23/86 12019 WELL #6 AA Cd TOTAL ND(0.01 mg/l) 06/25/86 06/26/86 12019 WELL #6 AA Pb TOTAL ND(0.03 mg/l) 06/25/86 06/25/86 12019 WELL #6 CHLORIDE 1,710 mg/l 06/25/86 06/25/86 12019 WELL #6 CN 5.56 mg/l 06/24/86 06/24/86 12019 WELL #6 COD 6,630 mg/l 06/24/86 06/24/86 12019 WELL #6 FOG 93 mg/l 06/24/86 06/30/86 12019 WELL #6 GC/MS ACID 5.20 See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N 5.20 See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST. 5.3 units 06/23/86 06/23/86 06/25/86 06/25/86 06/25/86 06/25/86 06/25/86 06/25/86 06/25/86 06/25/86 06/24/86 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST. 5.3 units 06/23/86 06/25/86 06/26/86 06/26/86 07/08/86 06/26/86 07/14/86	12018 WELL #2		TDS		302 mg/l	07/02/86	07/03/86
12019 WELL #6 AA Cd TOTAL ND(0.01 mg/l) 06/25/86 06/26/86 12019 WELL #6 AA Cr TOTAL 0.30 mg/l 07/08/86 07/08/86 12019 WELL #6 AA Pb TOTAL ND(0.03 mg/l) 06/25/86 06/25/86 12019 WELL #6 CHLORIDE 1,710 mg/l 06/24/86 06/24/86 12019 WELL #6 CN 5.56 mg/l 06/24/86 06/30/86 12019 WELL #6 COD 6,630 mg/l 06/24/86 06/30/86 12019 WELL #6 FOG 93 mg/l 06/30/86 06/30/86 12019 WELL #6 GC/MS ACID 5ee attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N 5ee attached 06/26/86 07/14/86	12018 WELL #2		TOC		2.7 mg/i	07/01/86	07/03/86
12019 WELL #6 AA Cr TOTAL 0.30 mg/! 07/08/86 07/08/86 12019 WELL #6 AA Pb TOTAL ND(0.03 mg/!) 06/25/86 06/25/86 12019 WELL #6 CHLORIDE 1,710 mg/! 06/24/86 06/24/86 12019 WELL #6 CN 5.56 mg/! 06/26/86 06/30/86 12019 WELL #6 COD 6,630 mg/! 06/24/86 06/24/86 12019 WELL #6 FOG 93 mg/! 06/30/86 06/30/86 12019 WELL #6 GC/MS ACID 500 300 300 300 300 300 300 300 300 300	12018 WELL #2		ρН		5.3 units	06/23/86	06/23/86
12019 WELL #6 AA Pb TOTAL ND(0.03 mg/l) 06/25/86 06/25/86 12019 WELL #6 CHLORIDE 1,710 mg/l 06/24/86 06/24/86 12019 WELL #6 CN 5.56 mg/l 06/26/86 06/30/86 12019 WELL #6 COD 6,630 mg/l 06/24/86 06/24/86 12019 WELL #6 FOG 93 mg/l 06/30/86 06/30/86 12019 WELL #6 GC/MS ACID 5ee attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N 5ee attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST. 5ee attached 06/26/86 07/14/86	12019 WELL #6		AA Cd	TOTAL	ND(0.01 mg/1)	06/25/86	06/26/86
12019 WELL #6 CHLORIDE 1,710 mg/l 06/24/86 06/24/86 12019 WELL #6 CN 5.56 mg/l 06/26/86 06/30/86 12019 WELL #6 COD 6,630 mg/l 06/24/86 06/24/86 12019 WELL #6 FOG 93 mg/l 06/30/86 06/30/86 12019 WELL #6 GC/MS ACID see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST. see attached 06/26/86 07/14/86	12019 WELL #6		AA Cr	TOTAL	0.30 mg/!	07/08/86	07/08/86
12019 WELL #6 CN 5.56 mg/1 06/26/86 06/30/86 12019 WELL #6 COD 6,630 mg/1 06/24/86 06/24/86 12019 WELL #6 FOG 93 mg/1 06/30/86 06/30/86 12019 WELL #6 GC/MS ACID see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST. see attached 06/26/86 07/14/86	12019 WELL #6		AA Pb	TOTAL	ND(0.03 mg/l)	06/25/86	06/25/86
12019 WELL #6 COD 6,630 mg/1 06/24/86 06/24/86 12019 WELL #6 FOG 93 mg/1 06/30/86 06/30/86 12019 WELL #6 GC/MS ACID see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST. see attached 06/26/86 07/14/86	12019 WELL #6		CHLORIDE		1,710 mg/l	06/24/86	06/24/86
12019 WELL #6 FOG 93 mg/l 06/30/86 06/30/86 12019 WELL #6 GC/MS ACID see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST. see attached 06/26/86 07/14/86	12019 WELL #6		CN		5.56 mg/1	06/26/86	06/30/86
12019 WELL #6 GC/MS ACID see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS B/N see attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST. see attached 06/26/86 07/14/86	12019 WELL #6		COD		6,630 mg/1	06/24/86	06/24/86
12019 WELL #6 GC/MS B/N See attached 06/26/86 07/14/86 12019 WELL #6 GC/MS PEST. See attached 06/26/86 07/14/86	12019 WELL #6		FOG		93 mg/l	06/30/86	06/30/86
12019 WELL #6 GC/MS PEST. see attached 06/26/86 07/14/86	12019 WELL #6		GC/MS ACID		see attached	06/26/86	07/14/86
	12019 WELL #6		GC/MS B/N		see attached	06/26/86	07/14/86
12019 WELL #6 GC/MS VOA see attached 06/26/86 07/14/86	12019 WELL #6		GC/MS PEST.		see attached	06/26/86	07/14/86
	12019 WELL #6		GC/MS VOA		see attached	06/26/86	07/14/86



Page No. 07/15/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
12019	WELL #6	NH3-N		26 mg/!	07/02/86	07/03/86
12019	AELL #6	NITRATE		ND(0.24 mg/1)	06/24/86	06/24/86
12019	WELL #6	PHENOLICS		31.6 mg/l	06/26/86	06/27/86
12019	AETT #6	SULFATE		450 mg/l	06/25/86	06/25/86
12019	WELL #6	T-P04-P	TOTAL	0.14 mg/l	07/14/86	07/14/86
12019	WELL #6	TDS		13,800 mg/l	07/02/86	07/03/86
12019	WELL #6	TOC		2,810 mg/1	07/01/86	07/01/86
12019	WELL #6	рH		7.4 units	06/23/86	06/23/86

ND = Not Detected (value reported is limit of detection)

WILLIAM F. COWEN, PND

SENIOR ANALYTICAL CHEMIST



ORIGINAL. (Red)

Concentration μg/L

> < 2 **〈** 6

< 3

< 5 < 3 < 2

< 2

<10

< 4 < 3 < 2 < 2

< 5

< <u>5</u> < 2

< 6 < 2

< 2

<10

< < 2

<

CERTIFICATE OF ANALYSIS

CLIENT: Stearns Catalytic Corporation

201 East Tenth Street Marcus Hook, PA 19061

CONTACT PERSON:

Tracy Natale

SAMPLE TYPE:

Water

SAMPLED BY:

Client

SAMPLE NO:

8601717-1

DATE SAMPLED:

6/23/86

DATE RECEIVED: 6/26/86

DATE REPORTED: 7/9/86

ORDER NO

ADM 86-332

SAMPLE IDENTIFICATION

Well #2

Analyzed 7/1/86 by S. Hinnershitz

BASE/NEUTRAL EXTRACTABLES

	Concentration µg/L	
Acenaphthene	< 2	Diethylphthalate
Acenaphthylene	< 4	Dimethylphthalate
Anthracene	< 2	2,4-Dinitrotoluene
Benzo(a)anthracene	< 8	2,6-Dinitrotoluene
Benzo(b)fluoranthene		Dioctylphthalate
(3,4-benzo-fluoranthene)	< 5	1,2-Diphenyl hydrazine
Benzo(k)fluoranthene	< 3	Fluoranthene
Benzo(a)pyrene	< 3	Fluorene
Benzo(g,h,i)perylene	< 5 ·	Hexachlorobenzene
Benzidine	<44	Hexachlorobutadiene
Bis(2-chloroethy1)ether	< 6	Hexachloroethane
1 (2-chloroethoxy) methane	< 6	Hexachlorocyclopentadiene
Bis(2-chloroisopropyl)ether	< 6	<pre>Indeno(1,2,3-cd)pyrene</pre>
Bis(2-ethylhexyl)phthalate	< 3	Isophorone
4-Bromophenyl phenyl ether	< 2	Naphthalene
Butyl benzyl phthalate	< 3	Nitrobenzene
2-Chloronaphthalene	<u> </u>	N-Nitrosodimethylamine
4-Chlorophenyl phenyl ether	< 5	N-Nitrosodi-n-propylamine
Chrysene	< 3	N-Nitrosodiphenylamine
Dibenzo(a,h)anthracene	< 3	Phenanthrene
Di-n-butyl phthalate	< 3	Pyrene
1,3-Dichlorobenzene	< 2	1,2,4-Trichlorobenzene
1,4-Dichlorobenzene	< 5	2,3,7,8-Tetrachlorodibenzo
1,2-Dichlorobenzene	< 2	-p-dioxin
3,3'-Dichlorobenzidine	<17	

Respectfully submitted, Chemist Š. W. Hinnershitz,

Chemistry Laboratory

MAH

REPLY TO:

cc: Tracy Natale



ORIGINAL (Red)

CLIENT: Stearns Catalytic Corporation

201 East Tenth Street

Marcus Hook, PA 19061

CONTACT PERSON: Tracy Natale

SAMPLE TYPE:

Water

SAMPLED BY:

Client

ORDER NO

SAMPLE NO:

DATE REPORTED: 7/10/86

DATE SAMPLED: 6/23/86

DATE RECEIVED: 6/26/86

ADM 86-332

8601717-1

SAMPLE IDENTIFICATION Well #2

Analyzed 7/1/86 by S. Hinnershitz

ACID EXTRACTABLES	Concentration (µg/L)
P-Chloro-M-Cresol (4-chloro-3-methylphenol)	< 3
2-Chlorophenol	< 4
2,4-Dichlorophenol	< 3
2,4-Dimethylphenol	< 3
2,4-Dinitrophenol	<42
4,6-Dinitro-o-Cresol (2-methyl-4,6-dinitrophenol)	<24
2-Nitrophenol	< 4
4-Nitrophenol	< 3
Pentachlorophenol	< 4
Phenol	< 2
2,4,6-Trichlorophenol	⟨ 3

MAH

cc: Tracy Natale

Respectfully submitted, S. W. Hinnershitz, Chemist

Chemistry Laboratory



ORIGINAL (Red)

CERTIFICATE OF ANALYSIS

CLIENT: Stearns Catalytic Corporation

201 East Tenth Street

Marcus Hook, PA 19061

CONTACT PERSON: Tracy Natale

SAMPLE TYPE:

Water

SAMPLED BY:

Client

DATE REPORTED: 7/9/86

SAMPLE NO:

8601717-1

DATE SAMPLED:

6/23/86

DATE RECEIVED: 6/26/86

ORDER NO

ADM 86-332

SAMPLE IDENTIFICATION Well #2

Analyzed 7/1/86 by S. Hinnershitz

	Concentration
PESTICIDES AND PCB'S	μg/L
Aldrin	< 2
BHC-alpha	< 4
BHC-beta	<u> </u>
BHC-delta	< 4
BHC-gamma	< 4
Chlordane	<30
4,4'-DDD	< 3
4,4'-DDE	< 6
4,4'DDT	< 5
Dieldrin	< 3
Endosulfan-alpha	<10
Endosulfan-beta	<10
Endosulfan sulfate	<16
Endrin	< 6
Endrin aldehyde	<20
Heptachlor	< 2
Heptachlor epoxide	< 3
PCB-1016	<36
PCB-1221	<30
PCB-1232	<36
PCB-1242	<36
PCB-1248	<36 ·
PCB-1254	<36
PCB-1260	<36
Toxaphene	<30

Respectfully submitted,

S. W. Hinnershitz, Chemist

Chemistry Laboratory

MAH

cc: Tracy Natale



ORIGINAL (Red)

CLIENT: Stearns Catalytic Corporation

201 East Tenth Street Marcus Hook, PA 19061 DATE REPORTED: 7/9/86

REPORT NUMBER:

8601717-1

DATE SAMPLED:

6/23/86

SAMPLE TYPE:

Water

DATE RECIEVED:

6/26/86

SAMPLED BY:

Client

ORDER NO.

ADM 86-332

SAMPLE IDENTIFICATION:

Well #2

Analyzed 7/2/86 by S. Hinnershitz

rgeables	CONCENTRATION (ug/l)
Acrolein	
Acrylonitrile	
Benzene	
Bromomethane	
Bromodichloromethane	
Carbon tetrachloride	
Chlorobenzene	
Chloroethane	
2-Chloroethylvinyl ether	
Chloroform	
Dibromochloromethane	
1 l-Dichloroethane	
2-Dichloroethane	
T, 1-Dichloroethene	
trans-1,2-dichloroethene	
1,2-Dichloropropane	
cis-1,3-Dichloropropene	
trans-1,3-Dichloropropene	
Ethylbenzene	
Methylene chloride	
1,1,2,2-Tetrachloroethane	
1,1,2,2-Tetrachloroethene	
1,1,1-Trichloroethane	
1,1,2-Trichloroethane	
Trichloroethene	
Toluene	
Vinyl Chloride	<5

Respectfully submitted, S.W. Chineishet S. W. Hinnershitz, Chemist Chemistry Laboratory



ORIGINAL (Red)

CERTIFICATE OF ANALYSIS

CLIENT: Stearns Catalytic Corporation

201 East Tenth Street Marcus Hook, PA 19061

CONTACT PERSON: Tracy Natale

SAMPLE TYPE:

Water

SAMPLED BY:

Client

DATE REPORTED: 7/9/86

SAMPLE NO:

8601717-2

DATE SAMPLED: 6/23/86

DATE RECEIVED: 6/26/86

ORDER NO ADM 86-332

SAMPLE IDENTIFICATION Well #6

Analyzed 7/1/86 by S. Hinnershitz

BASE/NEUTRAL EXTRACTABLES

	Concentration ug/L		Concentrationµg/L
Acenaphthene	< 2	Diethylphthalate	< 3
Acenaphthylene	<u> </u>	Dimethylphthalate	< 2
Anthracene	< 2	2,4-Dinitrotoluene	< 6
Benzo(a)anthracene	< 8	2,6-Dinitrotoluene	< 2
Benzo(b)fluoranthene	< 5	Dioctylphthalate	< 3
(3,4-benzo-fluoranthene)		1,2-Diphenyl hydrazine	< 5
Benzo(k)fluoranthene	< 3	Fluoranthene	< 3
Benzo(a)pyrene	< 3	Fluorene	< 2
Benzo(g,h,i)perylene	< 5 ⋅	Hexachlorobenzene	< 2
Benzidine	<44	Hexachlorobutadiene	< 1
Bis(2-chloroethy1)ether	< 6	Hexachloroethane	< 2
(2-chloroethoxy) methane	< 6	Hexachlorocyclopentadiene	<10
Bis(2-chloroisopropyl)ether	c < 6	Indeno(1,2,3-cd)pyrene	< 4
Bis (2-ethylhexyl) phthalate	< 3	Isophorone	< 3
4-Bromophenyl phenyl ether	< 2	Naphthalene	< 2
Butyl benzyl phthalate	< 3	Nitrobenzene	< 2
2-Chloronaphthalene	< 2	N-Nitrosodimethylamine	< 5
4-Chlorophenyl phenyl ether	r < 5	N-Nitrosodi-n-propylamine	< 5
Chrysene	< 3	N-Nitrosodiphenylamine	< 2
Dibenzo(a,h)anthracene	< 3	Phenanthrene	< 6
Di-n-butyl phthalate	< 3	Pyrene	< 2
1,3-Dichlorobenzene	< 2	1,2,4-Trichlorobenzene	< 2
1,4-Dichlorobenzene	< 5	2,3,7,8-Tetrachlorodibenzo	
1,2-Dichlorobenzene	ζ 2	-p-dioxin	<10
3,3'-Dichlorobenzidine	<17		

MAH

cc: Tracy Natale

Respectfully submitted,

S. W. Hinnershitz, Chemist
Chemistry Laboratory





CLIENT: Stearns Catalytic Corporation

201 East Tenth Street

Marcus Hook, PA 19061

CONTACT PERSON: Tracy Natale

SAMPLE TYPE:

SAMPLED BY:

Client

Water

ORDER NO

SAMPLE IDENTIFICATION Well #6

Analyzed 7/1/86 by S. Hinnershitz

ACID EXTRACTABLES	Concentration (µg/L)
P-Chloro-M-Cresol (4-chloro-3-methylphenol)	< 3
2-Chlorophenol	< 4
2,4-Dichlorophenol	< 3
2,4-Dimethylphenol	< 3
2,4-Dinitrophenol	<42
4,6-Dinitro-o-Cresol (2-methyl-4,6-dinitrophenol)	<24
2-Nitrophenol	< 4
4-Nitrophenol	< 3
Pentachlorophenol	237
Phenol	< 2
2,4,6-Trichlorophenol	< 3

MAH

cc: Tracy Natale

Respectfully submitted, S.W. Thrieshi S. W. Hinnershitz OChemist Chemistry Laboratory

DATE REPORTED: 7/9/86

DATE RECEIVED: 6/26/86

8601717-2

6/23/86

ADM 86-332

SAMPLE NO:

DATE SAMPLED:





CLIENT: Stearns Catalytic Corporation

201 East Tenth Street

Marcus Hook, PA 19061

CONTACT PERSON: Tracy Natale

SAMPLE TYPE:

Water

SAMPLED BY:

Client

DATE REPORTED: 7/9/86

SAMPLE NO:

8601717-2

DATE SAMPLED: 6/23/86

DATE RECEIVED: 6/26/86

ORDER NO

ADM 86-332

SAMPLE IDENTIFICATION

Well #6

Analyzed 7/1/86 by S. Hinnershitz

	Concentration
PESTICIDES AND PCB'S	μg/L
Aldrin	< 2
BHC-alpha	< 4
BHC-beta	< 4
BHC-delta	< 4
BHC-gamma	< 4
Chlordane	<30
4,4'-DDD	< 3
4,4'-DDE	< 6
4,4'DDT	< 5
Dieldrin	< 3
Endosulfan-alpha	<10
Endosulfan-beta	<10
Endosulfan sulfate	<16
Endrin	< 6
Endrin aldehyde	<20
Heptachlor	< 2
Heptachlor epoxide	< 3
PCB-1016	<36
PCB-1221	<30
PCB-1232	<36
PCB-1242	<36
PCB-1248	<36 ⋅
PCB-1254	<36
PCB-1260	<36
Toxaphene	<30

Respectfully submitted,

S. W. Hinnershitz, Chemist

Chemistry Laboratory

MAH

cc: Tracy Natale



ORIGINAL

8601717-2

CLIENT: Stearns Catalytic Corporation

201 East Tenth Street Marcus Hook, PA 19061 DATE REPORTED: 7/9/86

REPORT NUMBER:

DATE SAMPLED: 6/23/86

SAMPLE TYPE: Water DATE RECIEVED: 6/26/86

SAMPLED BY: Client ORDER NO. ADM 86-332

SAMPLE IDENTIFICATION: Well #6

Analyzed 7/2/86 by S. Hinnershitz

Purgeables	CONCENTRATION (ug/l)
Acrolein	
Acrylonitrile	
Benzene	<5
Bromomethane	
Bromodichloromethane	<5
Bromoform	<5
Carbon tetrachloride	<i></i> <5
Chlorobenzene	
Chloroethane	<5
2-Chloroethylvinyl ether	<5
Chloroform	<5
Chloromethane	<5
Dibromochloromethane	<5
l, l-Dichloroethane	<5
2-Dichloroethane	<5
T, l-Dichloroethene	<5
trans-1,2-dichloroethene	<5
1,2-Dichloropropane	
cis-1,3-Dichloropropene	<5
trans-1,3-Dichloropropene	<5
Ethylbenzene	
Methylene chloride	
l,1,2,2-Tetrachloroethane	<5
1,1,2,2-Tetrachloroethene	<5
l,l,l-Trichloroethane	<5
l,1,2-Trichloroethane	<5
Trichloroethene	<5
Toluene	
Vinyl Chloride	<5

Respectfully sybmitted, S. W. Linneisher

S. W. Hinnershitz, Chemist

Chemistry Laboratory

Shipper, Per

Rediforme

POLY PAK (50 SETS) 6P696

and must sign the Original Bill of Lading.

Metro Container Corp.

Carrier

cations and tariffs in effect on the date of the receipt by the carrier of the property described in the Original Bill of Lading

Carrier's Noting IRAN (Red)

at	Trainer, Pa. 19 from			1.	
the property described to meaning any person or of to each corrier of all or	ollers, in apparent good order, accept an noted (contents and contints of contents of pockages entremely, in corporation in possession of the property under the controct) agrees to carry to its exact place of delivery or any of soid property over oil or carry parties of soid route to destination, and as to, each party of any time if Stroight fall of Lading set forth (1) in Uniform Freight Classification in offect on the date hereof, if the is a	سعطهم معسم خارمه كر مستعبرتينية ابتيد ور	ed balow, which sain rise to deliver to cast had every service to		the result to waid destination. It is endually correct. Of
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	rms and conditions are hereby agreed to by the shipper and accepted for himself and his assign RECIOGEL WESCE DISPOSEL	16.			•
Consigned to	Berinder saves trisboast		Nail or street ad	dress of cons	ignee—For purposes of notification only.
Destination		State		Cov	nt <u>y</u>
Delivery Address	Trenton, N.J.				
Delivery Address	(*To be filled in only when shipper desires and governing tariffs provide	for delivery thereat.)	•		
Route		- :			
Delivering Carri	er Car o	or Vehicle Initials		N	ło
No. Pockages	Kind of Package, Description of Articles, Special Marks, and Exceptions	"Weight (Sub. to Cor.)	Class or Eate	Check Column	Subject to Section 7 of Conditions of applicable bill of lading, if this shipment is to be delivered to
20	Yard Container, Non Hazardous				the consigner without recourse on the consigner, the consigner shall sign the following statement:
					The corrier shall not make delivery of this ship ment without payr ent of freight and all other lawfu charges.
	Sludge Container	7			
į	ID No. NJDU96839154	1 I W			
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					If charges are to be prepaid, write or stamp here. "To be Prepaid."
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					Prepayment of the charges on the property described
					hareap.
'If the shipment move	s between two ports by a carrier by water, the law requires that the bill of lading st	nall state whether			-
it is "carrier's or ship NOTE—Where the ra	te is dependent on value, shippers are required to state specifically in writing the og	greed or declared			Agent or Cashier
ralue of the property. T he agreed or decl ar	ed value of the property is hereby specifically stated by the shipper to be not ex	sceeding			Par
_	per			•	(The signature here acknowledges only the amount propoid.)
	d for this shipment conform to the specifications set forth in the box maker's certific of Uniform Freight Classification."	ate thereon, and			Charges Advanced:
Shipper's imprint in	lieu of stamp; not a part of bill of lading approved by the Interstate Commerce Con	nmission.			<u> </u>
18	100 No. 1				
	Shipper, Per			Age	nt, Per
pastoffice address			\frown		u
6556 Redifo	Anietin				•
POLY PAK (50 SETS) OF	676				

Specification of New York State of New York Stat	ement : Late 22 (35)
THE DEM IS A ROOM TO THE ROOM OF THE ROOM	2 Page 1 - Hompton have been as
3: Géneratora Name and Maling Addréss	A State Marifell NJA016
4 Generator's Prime (7215) 474-8200	
S. Transporter To Company Name S. Transporter To Company Name FLOWEN D'AL DR. AWARE VALLEY INC. N. J. D. 19 18 10 15	mber
7. Transporter Schriffer Harne	mber
Designated Facility Name and San Address 10 US EPA ID N	mber and section in
PLOYENGE DELAWARE VALLEY INC.	
CHOEN, NJ 08105 MJ JD 19 18 10 15	12 Containers 13 14
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	No. Type Total Quantity Wild Word
AMASTE OIL N.O.S. & WATER NA 1276 MBUSTIBLE LIQUID	1011 7 7 G
August of the Secretary Communication of the Commun	7.77 12299
Mongroupe in the first of property of the first of the control of	POT STEAT OF WAY SHE'S UP.
Share in the common for the common for the common of the common o	TARRING OF THE TOTAL CONTROL OT THE TOTAL CONTROL OT THE TOTAL CONTROL OT THE TOTAL CONTROL O
- Promise State (1997年) - Promise (1997年) - Des (1997年)	
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and the first of the second state of the secon	
Special Handling Instructions and Additional Information (2) and the second of the sec	- Andrew Andre
W Dinc #6757_	
16 GENERATOR'S CERTIFICATION: I hombs declare that the contents of this consignment are fully and accurated	y described above by proper shipping name and are classified,
packed, marked, and labeled, and are in all respects in grages condition for transport by highway according to Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to me of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to	ske a waste minimization certification under Section 3002(b) the degree I have determined to be economically practicable
and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the p Printed/Typed Name Signature	resent and future threat to human health and the environment. Date Month Day Y
17. Transporter 1 Adknowledgement of Receipt of Materials	Date
Printed/Typed Name Signature Signature	Month Day Y
18. Transporter 2 Acknowledgement of Receipt of Materials	Date
Printed/Typed Name Signature	Month Day Y
19. Discrepancy Indication Space	e e e e e e e e e e e e e e e e e e e
	•
20 Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest ex-	
Printed/Typed Name Signature	Date Month Day Y
· · · · · · · · · · · · · · · · · · ·	





04/24/86

Mr. Gardner Flynn P.O. Box 1424 Malvern, Penna. 19355

Subject: C.I. Contract No. 99978 Mr. Gardner Flynn LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 03/26/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen, PhD. Senior Analytical Chemist

WFC/ibm Attachment 1865



1865

Page No.

04/24/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LGG NO SAMPLE DESCRIPTION

ANALYSIS

TREATMENT

RESULT

DATE DATE

ANALYSIS ANALYSIS

STARTED COMPLETED

10952 EFFLUENT WATER 03/26/86

10953 EFFLUENT WATER 03/26/86

GC/MS VOA

SEE ATTACHED

03/26/86 04/23/86

SEE ATTACHED

03/26/86 04/23/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY

WILLIAM F. COWEN, PhD

SENIOR ANALYTICAL CHEMIST

CLIENT I.D.: Marcus Hook 10952

FRN NO.: C2236



VOLATILE ORGANIC COMPOUNDS U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)
Acrolein	N.R.	•
Acrolonitrile	N.R.	
Senzene	1 77	
Bromodichloromethane	1 U	
Bromoform	1 U . 1 U	
Bromomethane	2 U	
Carbon Tetrachloride	1.0	
Chlorobenzene	1.U	
Chlorodibromomethane	1 U	
Chloroethane	2 U	
2-Chloroethyl vinyl ether	2 U	
Chloroform	3.0	
Chloromethane	2 U	·
1,2-Dichlorobenzene	, i u	·
1,3-Dichlorobenzene	1 U	•
1,4-Dichlorobenzene	1 U	
-l-Dichloroethane	1 U	••
2-Dichloroethane	1 U	
1,1-Dichloroethene	1 U	
trans-1,2-Dichloroethene	1 U	
1,2-Dichloropropane	1 U	
cis-1,3-Dichloropropene	1 U	
Ethylbenzene	1 U	
Fluorotrichloromethane	I U	
Methylene Chloride	1 U	
1,1,2,2-Tetrachloroethane	1 U	
Tetrachloroethene	1 U	,
Toluene	1 U	
1,1,1-Trichloroethane	1 U	
1,1,2-Trichloroethane Trichloroethene	1 U	
Vinyl Chloride	1 U	
Xylenes	.2 U	
Ayrones	1 U	

QUALITY ASSURANCE DATA SURROGATE PERFORMANCE/RECOVERY



WATER MATRIX - GC/MS DATA

CENTURY SAMPLE I.D.: E4538 CLIENT: Stearns Catalytic

CLIENT I.D.: Marcus Hook 10953A 3/26/86 PROJECT: Metro Container _____

	AMT	AMT	%	CONTROL	LIMITS *
COMPOUND SURROGATE	ADDED (ug)	RECOVERED (ug)	RECOVERY	LOWER	UPPER
VOLATILE FRACTION				•	
Tene-d8	.150	.139	93	86	119
Bromofluorobenzene	.150	.147	98	85	121
Ethyl Benzene-d-10	.150	.139	93	77	120
1,2-Dichloroethane-d-4	.150	.137	91	80	120
ACID EDACTION			<u>.</u>		
ACID FRACTION Phenol-d5	100	,		15	103
2_Fluorophenol	100			23	103
,6-Tribromophenol	100	•		10	130
BASE NEUTRAL FRACTION					
Nitrobenzene-d5	100			41	120
2-Fluorobiphenyl	100			44	119.
Terphenyl-d14	100			33	128

*USEPA Control Limits

COMMENTS:

CLIENT: Stearns Catalytic

SAMPLE I.D. E4538

CLIENT I.D.: Marcus Hook 10953A 3/26/86

FRN NO.: C2237



VOLATILE ORGANIC COMPOUNDS U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)
Acrolein	N.R.
Acrolonitrile	N.R.
9	50 **
Benzene Bromodichloromethane	50 U
Bromoform	50 U
Bromomethane	50 U 100 U
Carbon Tetrachloride	50 U
Chlorobenzene	50 U
Chlorodibromomethane	50 U
Chloroethane	100 U
2-Chloroethyl vinyl ether	100 U
Chloroform	50 บั
Chloromethane	100 U
1,2-Dichlorobenzene	- 50 บ
1,3-Dichlorobenzene	້ ⁵⁰ ປັ
1,4-Dichlorobenzene	50 U
1,1-Dichloroethane	50 U
1,2-Dichloroethane	· · · · 50 Ŭ
1,1-Dichloroethene	. 50 บ
trans-1,2-Dichloroethene	50 U
1,2-Dichloropropane	. 50 U
cis-1,3-Dichloropropene	50 U
Ethylbenzene	50 U
Fluorotrichloromethane	50 U
Methylene Chloride	50 U
1,1,2,2-Tetrachloroethane	50 U
Tetrachloroethene	50 U
Toluene	50 U
1,1,1-Trichloroethane	50 U
1,1,2-Trichloroethane Trichloroethene	50 U 50 U
Vinyl Chloride	100 U
Xylenes	50 U
21,7101100	J0 0

QUALITY ASSURANCE DATA SURROGATE PERFORMANCE/RECOVERY WATER MATRIX - GC/MS DATA



CLIENT: Stearns Catalytic

CENTURY SAMPLE I.D.: E4537

PROJECT: Metro Container

CLIENT I.D.: Marcus Hook 10952 3/26/86

COMPOINT SITEROCATE	AMT	AMT	% RECOVERY		LIMITS *
COMPOUND SURROGATE	ADDED (ug)	RECOVERED (ug)	RECOVERY	LOWER	UPPE
VOLATILE FRACTION				,	
Tene-d8	.150	.143	95	86	119
Bromofluorobenzene	.150	.135	90	85	121
Ethyl Benzene-d-10	.150	.145	97	7 7	120
1,2-Dichloroethane-d-4	.150	.132	88	80	120
ACID FRACTION			•		
Phenol-d5	100	2		15	103
2-Fluoropheno1	100		•	·· 23	121
,6-Tribromophenol	100	•		10	130
					
BASE NEUTRAL FRACTION					
Nitrobenzene-d5	100			41	1 20
2-Fluorobiphenyl	100			44	119.
Terphenyl-d14	100			33	128

*USEPA Control Limits

COMMENTS:

ORIGINAL L (hum (Red)

NOTES AND COMMENTS:

Value If the result is a value greater than or equal to the detection limit, report the value.

- Compound was analyzed for but Not Detected.
 The number is the minimum attainable detection limit for the sample.
- B This flag is used when the analyte is found in the blank as well as a sample. It indicates possible/probable blank contamination and warns the data user to take appropriate action.
- D Compound was detected but less than the minimum detection limit.

Laboratory Director



ORIGINAL (Red)

04/24/86

Mr. Gardner Flynn P.O. Box 1424 Malvern, Penna. 19355

Subject: C.I. Contract No. 99978 Mr. Gardner Flynn LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 03/26/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen, PhD.

Senior Analytical Chemist



ORIGINAL (Red)

1865

Page No. 04/24/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LG3 NO SAMPLE DESCRIPTION ANALYSIS TREATMENT RESULT DATE ANALY

DATE DATE
ANALYSIS ANALYSIS

STARTED COMPLETED

10952 EFFLUENT WATER 03/26/86 10953 EFFLUENT WATER 03/26/86 GC/MS VOA

SEE ATTACHED SEE ATTACHED

03/26/86 04/23/86

03/26/86 04/23/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY

WILLIAM F. COVEN, PhD

SENIOR ANALYTICAL CHEMIST

CLIENT: Stearns Catalytic

SAMPLE I.D. E5437

CLIENT I.D.: Marcus Hook 10952

FRN NO.: C2236



VOLATILE ORGANIC COMPOUNDS U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l		
Acrolein rolonitrile		N.R.	
Coolittine		N.R.	
Benzene		1 U	
Bromodichloromethane		1 U	
Bromoform		1 U	
Bromomethane		2 U	
Carbon Tetrachloride		1.0	
Chlorobenzene		1 U	
Chlorodibromomethane		1 U	
Chloroethane		1 U 2 U	
2-Chloroethyl vinyl ether		2 U	
Chloroform		2.0 3.0	
Chloromethane		2. U ::**	-
1,2-Dichlorobenzene		1 U	
1,3-Dichlorobenzene		1 U	
-Dichlorobenzene		1 U	
-Dichloroethane		U	••
1,2-Dichloroethane		U	
1,1-Dichloroethene		נט נט	
trans-1,2-Dichloroethene		υ	
1,2-Dichloropropane		U	
cis-1,3-Dichloropropene		U	
Ethylbenzene		U	
Fluorotrichloromethane		U	
Methylene Chloride		U	
1,1,2,2-Tetrachloroethane	_	Ü	
Tetrachloroethene		Ū	
Toluene		Ü	
1,1,1-Trichloroethane		. U	
1,1,2-Trichloroethane		Ŭ	
Trichloroethene	•	Ŭ	
Vinyl Chloride		Ü	
Xylenes		ับ	

QUALITY ASSURANCE DATA SURROGATE PERFORMANCE/RECOVERY WATER MATRIX - GC/MS DATA

ORIGINAL RELA 1

CLIENT: Stearns Catalytic

CENTURY SAMPLE I.D.: E4538

PROJECT: Metro Container

CLIENT I.D.: Marcus Hook 10953A 3/26/86

COMPOUND SURROGATE	AMT ADDED (ug)	AMT RECOVERED (ug)	% RECOVERY	CONTROL LOWER	LIMITS * UPPER
VOLATILE FRACTION				•	
Toluene-d8	.150	.139	93	86	119
Bromofluorobenzene	.150	.147	98	85	121
Ethyl Benzene-d-10	.150	.139	93	77	120
1,2-Dichloroethane-d-4	.150	.137	91	80	120
ACID FRACTION Phenol-d5 luorophenol 2,4,6-Tribromophenol	100 100 100	•		15 23 10	103 121 130
BASE NEUTRAL FRACTION					
Nitrobenzene-d5	100			41	120
2-Fluorobiphenyl	100			44	119 .
Terphenyl-d14	100			33	1 28

*USEPA Control Limits

COMMENTS:

CLIENT: Stearns Catalytic

SAMPLE I.D. E4538

CLIENT I.D.: Marcus Hook 10953A 3/26/86

FRN NO.: C2237



VOLATILE ORGANIC COMPOUNDS U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)		
Acrolein Acrolonitrile	N.R. N.R.		
Benzene Bromodichloromethane Bromoform Bromomethane Carbon Tetrachloride Chlorobenzene Chlorodibromomethane Chloroethane 2-Chloroethyl vinyl ether Chloroform Chloromethane 1,2-Dichlorobenzene 1,3-Dichlorobenzene 1,4-Dichlorobenzene 1,1-Dichloroethane 1,2-Dichloroethane 1,2-Dichloroethene trans-1,2-Dichloroethene trans-1,2-Dichloropropane cis-1,3-Dichloropropane cis-1,3-Dichloropropane cis-1,3-Dichloromethane Methylene Chloride 1,1,2,2-Tetrachloroethane Tetrachloroethene Toluene 1,1,1-Trichloroethane 1,1,2-Trichloroethane Trichloroethene Vinyl Chloride Xylenes	50 U 50 U 100 U 50 U 50 U 50 U 100 U 100 U 100 U 50 U		

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QUALITY ASSURANCE DATA SURROGATE PERFORMANCE/RECOVERY WATER MATRIX - GC/MS DATA



CLIENT: Stearns Catalytic CENTURY SAMPLE I.D.: E4537

PROJECT: Metro Container CLIENT I.D.: Marcus Hook 10952 3/26/86

COMPOUND SURROGATE	AMT ADDED (ug)	AMT RECOVERED (ug)	% RECOVERY	CONTROL LOWER	LIMITS * UPPER
	1222 (48)	RECOVERED (ug)	RECOVERT	LOWER	UPPE
VOLATILE FRACTION					
Tordene-d8	.150	.143	95	86	119
Bromofluorobenzene	.150	.135	90	85	121
Ethyl Benzene-d-10	.150	.145	97	77	120
1,2-Dichloroethane-d-4	.150	.132	88	80	120
ACID FRACTION					
Phenol-d5	100		* **		
2 uorophenol	100 100			15	103
2,4,6-Tribromophenol	100	•		23	121
		,		10	130
BASE NEUTRAL FRACTION					,
Nitrobenzene-d5	100	·		41	120
2-Fluorobiphenyl	100			44	119.
Terphenyl-dl4	100			33	128

*USEPA Control Limits

COMMENTS:

NOTES AND COMMENTS:

_ (Red) _

Value If the result is a value greater than or equal to the detection limit, report the value.

- *U Compound was analyzed for but Not Detected.

 The number is the minimum attainable detection limit for the sample.
- B This flag is used when the analyte is found in the blank as well as a sample. It indicates possible/probable blank contamination and warns the data user to take appropriate action.
- D Compound was detected but less than the minimum detection limit.

Laboratory Director





04/21/86

Mr. Gardner Flynn P.O. Box 1424 Malvern, Penna. 19355

Subject: C.I. Contract No. 99978 Mr. Gardner Flynn LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 03/26/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen, PhD.

Senior Analytical Chemist

WFC/ibm Attachment 1864



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Page No. 04/21/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
10452 = WELL #1	,				
1.0453 6- 4.1					
10952 EFFLUENT WATER 03/26/86	AA Cd	TOTAL	ND(0.01 mg/1)	03/27/86	03/27/86
10952 EFFLUENT WATER 03/26/86	AA CT	TOTAL	ND(0.05 mg/1)	04/02/86	04/02/86
10952 EFFLUENT WATER 03/26/86	AA Pb	TOTAL	ND(0.03 mg/1)	03/31/86	03/31/86
10952 EFFLUENT WATER 03/26/86	CHLORIDE		67 m g/1	04/11/86	
10952 EFFLUENT WATER 03/26/86	CN-		ND(0.02 mg/l)	03/31/86	04/01/86
10952 EFFLUENT WATER 03/26/86	COD		22 mg/l	03/28/86	03/28/86
10952 EFFLUENT WATER 03/26/86	FOG		7 mg/l	04/02/86	04/03/86
10952 EFFLUENT WATER 03/26/86	NH3-N		ND(0.6 mg/1)	03/27/86	03/28/86
10952 EFFLUENT WATER 03/26/86	PHENOLICS		0.2 mg/l	03/31/86	04/02/86
10952 EFFLUENT WATER 03/26/86	SULFATE		90 mg/l	04/11/86	04/11/86
10952 EFFLUENT WATER 03/26/86	T-P04-P	TOTAL	0.15 mg/l	04/04/86	04/07/86
10952 EFFLUENT WATER 03/26/86	TDS		324 mg/i	04/01/86	04/03/86
10952 EFFLUENT WATER 03/26/86	TOC		2.0 mg/l	04/08/86	04/08/86
10952 EFFLUENT WATER 03/26/86	pН		5.6 units	03/26/86	03/26/86
10953 EFFLUENT WATER 03/26/86	AA Cd	TOTAL	ND(0.01 mg/l)	03/27/86	03/27/86
10953 EFFLUENT WATER 03/26/86	AA CT	TOTAL	0.13 mg/l	04/02/86	04/02/86
10953 EFFLUENT WATER 03/26/86	AA PD	TOTAL	ND(0.03 mg/1)	03/31/86	03/31/86
10953 EFFLUENT WATER 03/26/86	CHLORIDE		1,310 mg/l	04/11/86	04/11/86
10953 EFFLUENT WATER 03/26/86	CN-		6:74 mg/l	03/31/86	04/01/86
10953 EFFLUENT WATER 03/26/86	COD		6,617 mg/l	03/28/86	03/28/86
10953 EFFLUENT WATER 03/26/86	FOG		90 mg/1	04/02/86	04/03/86
10953 EFFLUENT WATER 03/26/86	NH3-N		3.9 mg/l	03/27/86	03/28/86
10953 EFFLUENT WATER 03/26/86	PHENOLICS		≤ 27.5 mg/l	03/31/86	04/02/86
10953 EFFLUENT WATER 03/26/86	SULFATE		89 mg/l	04/11/86	04/11/86
10953 EFFLUENT WATER 03/26/86	T-P04-P	TOTAL	43.2 mg/l	04/04/86	04/07/86
10953 EFFLUENT WATER 03/26/86	TDS		13,744 mg/l	04/01/86	04/03/86
10953 EFFLUENT WATER 03/26/86	TOC		1,975 mg/l	04/08/86	04/08/86
10953 EFFLUENT WATER 03/26/86	рН		7.6 units	03/26/86	03/26/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

WILLIAM F. COWEN, PhD SENIOR ANALYTICAL CHEMIST



04/24/86

Mr. Gardner Flynn P.O. Box 1424 Malvern, Penna. 19355

Subject: C.I. Contract No. 99978 Mr. Gardner Flynn LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 03/26/86.

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Very truly yours,

William F. Cowen, PhD.

Senior Analytical Chemist

WFC/ibm Attachment 1865



1865

Page No. 04/24/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO SAMPLE DESCRIPTION

ANALYSIS

TREATMENT

RESULT

DATE

DATE

ANALYSIS ANALYSIS

STARTED

COMPLETED

10952 EFFLUENT WATER 03/26/86

GC/MS VOA

SEE ATTACHED

03/26/86 04/23/86

10953 EFFLUENT WATER 03/26/86

GC/MS VOA

SEE ATTACHED

03/26/86 04/23/86

ND = Not Detected (value reported is limit of detection)

WILLIAM F. COWEN, PhD

SENIOR ANALYTICAL CHEMIST

CLIENT: Stearns Catalytic

SAMPLE I.D. E5437

ORIGINAL (Red)

CLIENT I.D.: Marcus Hook 10952

FRN NO.: C2236

VOLATILE ORGANIC COMPOUNDS U.S.E.P.A. METHOD 624

	PARAMETER	RESULTS (ug/1)
	Acrolein	N.R.	
	Acrolonitrile	N.R.	
	Benzene	1 U	
	Bromodichloromethane	1 U	
	Bromoform	1 U	
	Bromomethane	2 U	
	Carbon Tetrachloride	1.0	
	Chlorobenzene	1 U	
	Chlorodibromomethane	. 1 U	
	Chloroethane	2 U	
	2-Chloroethyl vinyl ether	2 U	
	Chloroform	3.0	
	Chloromethane	2 U	
	1,2-Dichlorobenzene	1 U	
_	1,3-Dichlorobenzene	1 U	
	1,4-Dichlorobenzene	1 U	
	1,1-Dichloroethane	1 U	
	1,2-Dichloroethane	1 U	
	1,1-Dichloroethene	1 U	
	trans-1,2-Dichloroethene	1 U	
	1,2-Dichloropropane	1 U	
	cis-1,3-Dichloropropene	1 U	
	Ethylbenzene	1 U	
	Fluorotrichloromethane	1 U	
	Methylene Chloride	1 U	
	1,1,2,2-Tetrachloroethane	1 U	
	Tetrachloroethene	1 U	
	Toluene	. 1 U	
	1,1,1-Trichloroethane	1 U	
	1,1,2-Trichloroethane	. 1 U	
	Trichloroethene	1 U	
	Vinyl Chloride	,2 U	
	Xylenes	1 U	

ORIGINAL (Red)

QUALITY ASSURANCE DATA SURROGATE PERFORMANCE/RECOVERY WATER MATRIX - GC/MS DATA

CLIENT: Stearns Catalytic CENTURY SAMPLE I.D.: E4537

PROJECT: Metro Container CLIENT I.D.: Marcus Hook 10952 3/26/86

COMPOUND SURROGATE	AMT ADDED (ug)	AMT RECOVERED (ug)	% RECOVERY	CONTROL 1	LIMITS * UPPER
LATILE FRACTION					
Toluene-d8	150	.143	95	86	119
Bromofluorobenzene	.150	.135	90	85	121
Ethyl Benzene-d-10	.150	.145	97	77	120
1,2-Dichloroethane-d-4	.150	.132	88	80	120
ACID FRACTION					
Phenol-d5	100			15	103
fluorophenol	100			23	121
2,4,6-Tribromophenol	100			10	130
BASE NEUTRAL FRACTION					
Nitrobenzene-d5	100			41	120
2-Fluorobiphenyl	100			44	119
Terphenyl-d14	100	•		33	128

*USEPA Control Limits

COMMENTS:

SAMPLE I.D. E4538

ORIGINAL (Red)

CLIENT I.D.: Marcus Hook 10953A 3/26/86

CLIENT: Stearns Catalytic

FRN NO.: C2237

VOLATILE ORGANIC COMPOUNDS U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)	
•	·	
Acrolein	N.R.	
Acrolonitrile	N.R.	
Benzene	50 U	
Bromodichloromethane	50 U	
Bromoform	50 U	
Bromomethane	100 U	
Carbon Tetrachloride	50 U	
Chlorobenzene	50 U	
Chlorodibromomethane	50 บ	
Chloroethane	100 U	
2-Chloroethyl vinyl ether	100 U	
Chloroform	50 U	
Chloromethane `	100 U	•
1,2-Dichlorobenzene	์ 50 บ	
1,3-Dichlorobenzene	50 U	
1,4-Dichlorobenzene	50 U	
1,1-Dichloroethane	50 U	•
1,2-Dichloroethane	50 U	
1,1-Dichloroethene	50 U	
trans-1,2-Dichloroethene	50 U	
1,2-Dichloropropane	50 U	
cis-1,3-Dichloropropene	50 U	
Ethylbenzene	50 U	
Fluorotrichloromethane	50 U	
Methylene Chloride	50 U	
1,1,2,2-Tetrachloroethane	50 U	
Tetrachloroethene	50 U	
Toluene	50 U	
1,1,1-Trichloroethane	50 U	•
1,1,2-Trichloroethane	50 U	
Trichloroethene	50 U	
Vinyl Chloride	100 U	
Xylenes	50 U	

QUALITY ASSURANCE DATA SURROGATE PERFORMANCE/RECOVERY

WATER MATRIX - GC/MS DATA

CLIENT: Stearns Catalytic CENTURY SAMPLE I.D.: E4538

PROJECT: Metro Container CLIENT I.D.: Marcus Hook 10953A 3/26/86

COMPOUND SURROGATE	AMT	AMT	%	CONTROL LIMITS *	
COM OUND SURROGATE	ADDED (ug)	RECOVERED (ug)	RECOVERY	LOWER	UPPE
ATILE FRACTION					
Toluene-d8	.150	.139	93	86	119
Bromofluorobenzene	.150	.147	98	85	121
Ethyl Benzene-d-10	.150	.139	93	77	120
1,2-Dichloroethane-d-4	.150	.137	91	80	120
ACID FRACTION Phenol-d5	100				
ACID FRACTION	•				
Phenol-d5	100			15	103
luorophenol	100			23	121
2,4,6-Tribromophenol	100	•		10	130
BASE NEUTRAL FRACTION					
Nitrobenzene-d5	100			41	1 20
2-Fluorobiphenyl	100			44	119.
Terphenyl-d14	100			33	128

*USEPA Control Limits

COMMENTS:

NOTES AND COMMENTS:

Value If the result is a value greater than or equal to the detection limit, report the value.

- U Compound was analyzed for but Not Detected.

 The number is the minimum attainable detection limit for the sample.
- B This flag is used when the analyte is found in the blank as well as a sample. It indicates possible/probable blank contamination and warns the data user to take appropriate action.
- D Compound was detected but less than the minimum detection limit.

Laboratory Director



ORIGINAL' (Red)

04/21/86

Mr. Gardner Flynn P.O. Box 1424 Malvern, Penna. 19355

Subject: C.I. Contract No. 99978 Mr. Gardner Flynn LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 04/15/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen, PhD.

Senior Analytical Chemist

WFC/ibm Attachment 1930



04/15/86 04/15/86

1930

ND(1 mg/1)

Page No.

04/21/86

11213 WELL #1 04/14/86

11214 WELL #6 04/14/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

DATE DATE TREATMENT RESULT LOG NO SAMPLE DESCRIPTION ANALYSIS ANALYSIS ANALYSIS STARTED COMPLETED 4.14 mq/1 04/15/86 04/15/86

N03-N

NO3-N

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

WILLIAM F. COWEN, PhD

SENIOR ANALYTICAL CHEMIST

1

I

MANUFACTURED BY:

EMERGENCY TELEPHONE: (24 HRS)

(518) 237-3330

GENERAL ELECTRIC CO. SILICONE PRODUCTS DIV. WATERFORD, NY 12188

REVISED: 4/20/86

PREPARER: DA POLSINELLI

I PRODUCT IDENTIFICATION *****

PRODUCT IDENTIFICATION: SS4191 CHEMICAL FAMILY:POLYSILOXANE

CHEMICAL NAME: DIMETHYLHYDROGENPOLYSILOXANE FORMULA: MIXTURE

***** II PRODUCT COMPONENTS *****

APPROX. ACGIH OSHA CAS REG PRODUCT COMPOSITION TLV PEL UNITS ------A. HAZARDOUS TOLUENE < 70% 100 200 PPM 108-88-3*

B. NON-HAZARDOUS

***** III PHYSICAL DATA *****

**PRODUCT INFORMATION

BOILING POINT : 232 (F) 111 (C) % VOLATILE BY VOLUME: 70 VAPOR PRESSURE(20 C): 22 MM HG EVAPORATION RATE :2
VAPOR DENSITY(AIR=1): 3.7 (BUTYL ACETATE=1 VAPOR DENSITY(AIR=1): 3.7
FREEZING POINT : NA (F) NA
MELTING POINT : NA (F) NA

(C) SPECIFIC GRAVITY :0.9
(C) (WATER=1)
DENSITY :910

MELTING POINT : NA (F) NA
POICAL STATE : LIQUID
ODOR : AROMATIC DENSITY :910.6 KG/M3 ODOR COLOR ACIDITY/ALKALINITY :<3 PPM MEG/G

: CLEAR : NA

SOLUBILITY IN WATER(20 C): INSOLUBLE

SOLUBILITY IN ORGANIC SOLVENT: YES, TOLUENE (STATE SOLVENT)

***** IV FIRE AND EXPLOSION DATA ****

FLASH POINT: 40 (F) 4.4 (C) BY PMCC IGNITION TEMP:896 (F)480(C) FLAMMABLE LIMITS IN AÍR(%): LOWER 1.2 UPPER 7.1

EXTINGUISHING MEDIA:

ALL STANDARD FIREFIGHTING MEDIA

SPECIAL FIREFIGHTING PROCEDURES:

FLAMMABLE.

WEAR RESPIRATORY PROTECTION IF IN A CONFINED AREA.

2

***** V REACTIVITY DATA

HAZARDOUS:

STABILITY:

X STABLE UNSTABLE

POLYMERIZATION WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE.

CARBON DIOXIDE.

SILICON DIOXIDE.

HYDROGEN.

INCOMPATIBILITY (MATERIALS TO AVOID):

AVOID CONTACT WITH ACIDIC, BASIC OR OXIDIZING AGENTS.

CONDITIONS TO AVOID:

PRODUCT GENERATES FLAMABLE GAS ON CONTACT WITH ACIDS, BASES OR OXIDIZING MATERIALS.

KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME.

AVOID ANY SOURCE OF IGNITION.

***** VI HEALTH HAZARD DATA *****

ACUTE SIGNS/EFFECTS OF OVEREXPOSURE:

INGESTION:

HARMFUL IF SWALLOWED.

SKIN CONTACT:

CAUSES DRYING OF THE SKIN.

MAY CAUSE MILD SKIN IRRITATION.

INHALATION:

EXCESSIVE INHALATION CAUSES HEADACHE, DIZZINESS, NAUSEA AND INCOORDINATION.

CAUSES MILD RESPIRATORY IRRITATION.

HARMFUL IF INHALED.

EYE CONTACT:

CAUSES SEVERE EYE IRRITATION.

CAL CONDITIONS AGGRAVATED:

RESPIRATORY

OTHER:

HAZARDS APPLY TO THE COMPONENT TOLUENE.

CHRONIC EFFECTS OF OVEREXPOSURE:

DERMATITIS.

RESPIRATORY AILMENTS.

CENTRAL NERVOUS SYSTEM DAMAGE.

LIVER AND KIDNEY DAMAGE.

EMERGENCY AND FIRST AID PROCEDURES:

INGESTION:

IF SWALLOWED DO NOT INDUCE VOMITING, GIVE LARGE QUANTITIES OF WATER TO DRINK AND GET MEDICAL ATTENTION, NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

SKIN:

REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. WASH WITH SOAP AND WATER.

GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

INHALATION:

IF INHALED, REMOVE TO FRESH AIR, IF NOT BREATHING GIVE ARTIFI-CIAL RESPIRATION, PREFERABLY MOUTH-TO MOUTH. IF BREATHING IS DIFFICULT GIVE OXYGEN. GET MEDICAL ATTENTION.

EYES:

IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION.

NOTE TO PHYSICIAN: NONE KNOWN.

TOXICITY:

TOLUENE

ACUTE ORAL LD50: 5000 (RAT) MG/KG TE DERMAL LD50: 14 G/KG (RBT) MG/KG ACUTE INHALATION LC50: 5320 PPM 8/HR (RAT)

OTHER: NONE.

AMES TEST: UNKNOWN

PRINCIPAL ROUTES OF EXPOSURE:

ORAL.

DERMAL - SKIN.

INHALATION.

THIS PRODUCT OR ONE OF ITS INGREDIENTS PRESENT 0.1% OR MORE IS NOT LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN BY NTP, IARC, OR OSHA.

PRODUCTS/INGREDIENTS:

THIS SPACE RESERVED FOR SPECIAL USE.

***** VII SPECIAL PROTECTIVE EQUIPMENT *****

PIRATORY PROTECTION:

USE IN A WELL VENTILATED AREA.

USE APPROVED NIOSH RESPIRATORY PROTECTION IF TLV EXCEEDED.... OR OVER EXPOSURE IS LIKELY.

PROTECTIVE GLOVES:

RUBBER GLOVES.

EYE AND FACE PROTECTION:

SAFETY GLASSES.

MONOGOGGLES.

OTHER PROTECTIVE EQUIPMENT:

WEAR EYE PROTECTION AND PROTECTIVE CLOTHING.

VENTILATION:

USE ONLY IN WELL VENTILATED AREA.

MECHANICAL VENTILATION.

*** VIII SPILL, LEAK AND DISPOSAL PROCEDURES ***

ORIGINAL (Red)

PAGE: SS4191

4

ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

WIPE, SCRAPE OR SOAK UP IN AN INERT MATERIAL AND PUT IN A CONTAINER FOR DISPOSAL.

WEAR PROPER PROTECTIVE EQUIPMENT AS SPECIFIED IN THE PROTECTIVE EQUIPMENT SECTION.

REMOVE SOURCES OF IGNITION.

WARN OTHER WORKERS OF SPILL.

INCREASE AREA VENTILATION.

DISPOSAL METHOD:

DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

INCINERATION RECOMMENDED IN APPROVED INCINERATOR ACCORDING TO FEDERAL, STATE, AND LOCAL REGULATIONS.

***** IX SPECIAL PRECAUTIONS *****

AUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

USE GROUND STRAP.

STORE UPRIGHT IN A COOL PLACE BELOW 30'C (85'F).

KEEP CONTAINER CLOSED WHEN NOT IN USE.

AVOID BREATHING VAPORS, IF EXPOSED TO HIGH VAPOR CONCENTRATION,

LEAVE AREA AT ONCE.

AVOID CONTACT WITH SKIN AND EYES.

USE ONLY IN A WELL VENTILATED AREA.

DO NOT REUSE THIS CONTAINER.

WARNING! FLAMMABLE.

DO NOT INHALE VAPORS.

KEEP CONTAINER CLOSED WHEN NOT IN USE TO PREVENT CONTACT WITH ACIDIC, BASIC OR OXIDIZING MATERIALS.

RELIEVE ANY INTERNAL PRESSURE WHEN RECEIVED AND AT LEAST WEEKLY THEREAFTER BY SLOWLY LOOSENING BUNG. RETIGHTEN BUNG IMMEDIATLY.

NEERING CONTROLS:

EXHAUST VENTILATION

SHOWERS.

EYEWASH STATIONS.

USE IN A WELL VENTILATED AREA.

5

** X SHIPPING AND REGULATORY CLASSIFICATION DATA **

DOT SHIPPING NAME: FLAMMABLE LIQUID NOS

DOT HAZARD CLASS: FLAMMABLE DOT LABEL(S):

FLAMMABLE

UN/NA NUMBER:

UN1993

PLACARDS:

NA

EXPORT:

NA

EPA HAZARD WASTE:

DOO1, IGNITIBLE

OSHA HAZARD CLASS: FLAMMABLE

CPSC CLASSIFICATION: NA

TRANSPORTATION CLASS: IMO

FLAMMABLE

RID (OCTI) FLAMMABLE ADR (ECE) 3,2301,1A RAR (IATA) FLAMMABLE

NERA/HMIS CLASSIFICATION: FLAMMABILITY 3 , REACTIVITY 1 , HEALTH 2

TIONAL INFORMATION:

THIS PRODUCT OR ITS COMPONENTS ARE ON THE EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICALS (EINECS).................

THESE DATA ARE OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EITHER EXPRESSED OR IMPLIED, IS MADE. THE RECOMMENDED HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTENT OF THE INTENDED USE......

THIS PRODUCT OR ITS COMPONENTS ARE ON THE AUSTRALIAN INVENTORY (ACOIN).....

C = CEILING LIMIT

NEGL = NEGLIGIBLE

EST= ESTIMATED

NF = NONE FOUND

NA = NOT APPLICABLE

UNKN = UNKNOWN

NE = NONE ESTABLISHED

REC = RECOMMENDED

ND = NONE DETERMINED

V = RECOMM. BY VENDOR

TS = TRADE SECRET

Shipper's No. Carrier Carrier's No. from National Waste Disposal Consigned to. (Mail or street address of consignee—For purposes of notification only.) Destination_ State_ County Trenton. Delivery Address ★_ when shipper desires and governing tariffs provide for delivery thereat.) **Delivering Carrier** Car or Vehicle Initials No. No. Packages *Weight (Seb. to Cor.) Class or Ears Kind of Package. Description of Articles. Special Marts, and Esc 20 Yard Container. Non Hazardous Sludge Container (Signature of Consignor.) ID No. NJD096839154 If charges are to be prepaid, write or stamp e, "To be Prepaid." "If the shipment moves between two parts by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight."

NOTE—Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding here acknowledges only the a

Rediforme
POLY PAK (50 SETS) &P696

___Shipper, Per

†"The fibre boxes used for this shipment conform to the specifications set forth in the box maker's certificate thereon, and all other requirements of Uniform Freight Classification." †Shipper's imprint in lieu of stamp; not a part of bill of lading approved by the Interstate Commerce Commission.

Agent, Per

Ageni, rer

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TERRGE'S. COYNE CHEMICAL COMPANY, INC.

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METAPO

3015 State Road

Croydon, Pennsylvania 19020

(215) 785-3000

Remit To: GEORGE S. COYNE CHEMICAL COMPANY, INC. P.O. Box 7777-W8450

Philadelphia, Pennsylvania 19175

	INVOICE DATE		
	04/18/86		
PAGE-NO.	INVOICE-NO.		
1	031383		

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HETRO THE HIMER CORPORATION Extended

TRAINER , PA 19016

SHIP-TO

Rec'd

Entered 403.50

METRO CONTAINER CORPORATION 2ND & PRICE STREETS

TRAINER, PA 19016

DELIVERY TICKET NO ORDER ACC BY ORDER DATE CUSTOMER P.O. SHIP VIA SHIP-DATE GUP 030991 94717<u>78</u>5 P0412 CZE TANKER 04718766 BACK PACKAGE SIZE LBS. OR ORDERED SHIPPED | ITEM NUMBER DESCRIPTION QUANTITY PRICE/RATE **AMOUNT** GALLONS 22564 L 2564 Ħ 16385999|CHUSTIC SODA, L10U10 50% 22564.00 6.50 1,466,66 BULK TZT **G**R055 74580 THE 30380 ME.3 44200 NAZO CONTENT 38,80% 00000999 INSURANCE SURCHARGE * 1 1.00 10.00 lost 10.00 - TEMPORARY . 2565 2560 ** MERCHANDISE *** 22565.00 VERED MAY 476.66 ** INVOICE TOTAL ** 1,476.66 ****** MHANK YOU FOR YOUR ORDER 冰冰冰冰

BASIS CODE KEY TERMS: **NET 30** DAYS

3 - TON 4 - GAL.

1 - LB

2 - CWT

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GEUNGE S. COYNE CHEMICAL COMPANY, INC.

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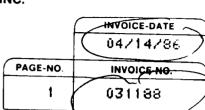
METR20

INVOICE

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P.O. Box 7777-W8450

Philadelphia, Pennsylvania 19175



SOLD TO:

3015 State Road

Croydon, Pennsylvania 19020

METRO CONTAINER CORPORATION P.O. BOX A

(215) 785-3000

TRAINER , PA 19016

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SHIP TO:

METRO CONTAINER CORPORATION

2ND & PRICE STREETS

TRAINER, PA 19016

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PLEASE RETURN REMITTANCE COPY WITH YOUR PAYMENT

1 - LB 2 - CWT 3 - TON 4 - GAL.

5 - EACH

NET 30 DAYS

DISTRIBUTION ACCOUNTING, ONE GATEWAY CENTER, 4-W. PITTSBURGH, PA 15272



Kramer Chemicals Inc.

PO Box 1299

Allwood Station.

Clifton, N.J. 07012

(201) 471-9500

Phone:

Offices:

935 Allwood Road Clifton, N.J.

Camden Div. Camden, N.J Plants:

206-220 Clifton Blvd. Clifton, N.J.

109 Fifth Avenue Paterson, N.J.

Atlantic Ave., & Del. River Camden, N.J.

METRO CONTAINER CORP.
2ND & PRICE STS.

TRAINER

,PA 19013

TRAINER

METRO CONTAINER CORP.

2ND & PRICE STS.

•PA 19013

The seller makes no warranty express or implied, concerning the goods turnished hereunder other than that they shall be of the quality and specifications stated herein. The buyer sums all responsibility and liability for loss or damage resulting from the handling and/or use of said goods whether used as such or in combination or mixture with other substances. Seller's liability for damages shall in no event exceed the purchase price of the material used with respect to which damages are claimed. Claims on account of weight, quality, loss or mage are waived unless made in writing within ten days after arrival thereof at destination.

All returnable containers must be paid for and no discount will be allowed.

Deposit containers remain the property of the seller. Monies on deposit are refundable if container is urned in good condition within 60 days.

There are no warranties which extend beyond the description above.

Terms: Net 30 days commence from date shipped.

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GEORGE S. COTHE CHEMICAL COMPANY, INC.

3000

(215) 785-3000

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NETRO CONTRACTOR (MEMBER 75) [ND 8 Member (Member 7

> NET 30 DAYS

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Watering! White

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FICE

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		 •CK- [۷0. 🗠			/ LR	, 1 -7 В	ASIS CODE KEY TE	RMS:		.34

Coyne Chemical

GEORGE S. COYNE CHEMICAL COMPANY, INC.

SOLD-TO

油苣子原造品

3015 State Road Croydon, Pennsylvania 19020 (215) 785-3000

INVOICE

Remit To: GEORGE S. COYNE CHEMICAL COMPANY, INC. P.O. Box 7777-W8450

Philadelphia, Pennsylvania 19175

	INVOICE-DATE
	(3/20/6)
PAGE-NO.	INVOICE-NO.
1	03.053

SOLD

TO:

METRO CONTAINER CORPORATION

3 9, 20 A

TEATMER PH 19016

SHIP-TO

SHIP TO:

METRO CONTAINER CORPORATION

PND & FRICE STREETS

TRAINER PA 9 19816 TN TERED MAR 2 9 1986

SLM	DELIVERY TICKET NO.	ORD	ER DATE	ORDER ACC. BY	CUSTOMER P.O.	SHIF	P VIA	SHIP-DATE	20 M 30
ORDERED	Leucoso		PACKAGE		politica, se	100 164	(FR	03/20/58	(-(c., u.
	SHIPPED	ORDERED		ITEM NUME	BER DESCRIPTION		QUANTITY	PRICE/RATE	AMOUNT
(ଓଡ଼ିକ୍ଟ	18448	1,	,	110019	SSREUMIRUM SUEPHATE. BOUK TAT 4 PREIGHT \$226.00 7 425.00 DRYATOR IN UPCHARGE 9.424 DR = 32.35.00 UPCHARG. U9.4604 @ 8.12/17	10171		ERED MAR	
2849 + A MAR	&C.	('Dtended_tered_	140	199999 V 4V 3,70	SEMISO ADDITIONAL B., or MERCHARDISC FM: IGH: or INVOICE TO:: care THANK YOU FOR YOUR same	4 · · · · · · · · · · · · · · · · · · ·	1.00 TANK 8849.00	235.60 图解實證難監事	05 235 67. 4 602 78 206.97 1,888.48 MAR 2 9 1986
o Conlain	1980a		5/3	3/86					

PLEASE RETURN REMITTANCE COPY WITH

BASIS CODE KEY TERMS: 1 - LB **NET 30**

2 - CWT DAYS 3 - TON 4 - GAL. 5 - EACH

s Inc.

Kramer Chemicals Inc.

(201) 471-9500

Phone

→ Offices:

Plants: 206-220 Clifton Blvd.

10

ORIGINAL (Red)

P.O. Box 1299 Allwood Station, Clifton, N.J. 07012 935 Allwood Road Clifton, N.J.

Camden Div. Camden, N.J.

Clifton, N.J.

109 Fifth Avenue Paterson, N.J.

Atlantic Ave., & Del. River Camden, N.J.

Sola To

METRO CONTAINER CORP.
2ND & PRICE STS.

TRAINER

,PA 19013

us For I

METRO CONTAINER CORP.

2ND & PRICE STS.

TRAINER

,PA 19013

☐ The seller makes no warranty, express or implied, concerning the goods furnished hereunder other than that they shall be of the quality and specifications stated herein. The buyer assumes all responsibility and liability for loss or damage resulting from the handling and/or use of said goods whether used as such or in combination or mixture with other substances. ☐. Seller's liability for damages shall in no event exceed the purchase price of the material used with respect to which damages are claimed. Claims on account of weight, quality, loss or damage are waived unless made in writing within ten days after arrival thereof at destination

☐ All returnable containers must be paid for and no discount will be allowed. ☐ Deposit containers remain the property of the seller. Monies on deposit are refundable if container is returned in good condition within 60 days. ☐ There are no warranties which extend beyond the description above. ☐ Terms: Net 30 days commence from date shipped.

Customer Saios a Number man	Oale:			Customer Order Number	Bill of Lading	Shoppe Vih	and	Shipped FOB I	Point Origi	1 1
481800 74	03/11	/86	P	C12	149853	KCI	TRUCK D3/	12/86		148226
Pkgs Units		Contamer	Description				Extended Units	- Last Price	U/M E	dipaded Amount
2300	1.6#	BULK		ODA LIQUID SUPERFUND		В	11.5008 23002	130.0000 .280000	T	1495.10 3.22
		i	GROSS-	73140			≪ec′d			
PA		•	TARE NET	27840 45300 *	38.59 /	76.	00)K'D	MI		
Mar Maria	CELLED .	i	INSURANCE	SURCHARGE			Extende	d 50	1	12.00
Male Male Coro	ig to						Entered.	403.5	2	
, Co		Containe					Paid	5-17-8	£-	,
, ORIGINAL II	AV COOLS	Deposit					heck N	lo. 210	2.5	21/
1								t To PO Box 1299 ion, Clifton, NJ 070		1510.32

POLLUTION INCIDENT STATEMENT

STATE	EMI	ENT M	ADE	BY:	FENEN	<u>M.</u>	Zabrin	
TIME	&	DATE	OF	INCIDENT:	12:00	PM	2-11-18	
TIME	&	DATE	OF	STATEMENT:	1:30	Pm	2-18-18	

SCIENTLY SKIMMING SMALL AMOUNT OF OIL ONTO GROUND.

AT THAT TIME WE STOPPED OVERFLOW BY PUMPING TANK

DOWN AND BUILT A DIRT DIKE ALONG STONEY CREEK

TO PREVENT LUATER AND/OR OIL FROM FLOWING INTO CREEK

THE WATER & OIL ON THE GROUND WAS PUMPED BACK INTO

HOLDING TANK. HOLDING TANK IS USED TO STORE WASTE

WATER FROM PLANT FOR PROCESSING IN OUR WASTE TREATMENT

SYSTEM PRIOR TO DISCHARGE TO DELCOKA, IN THES. 3-18-26

HEAVY RAIM BROKE THROUGH DIRE AND WASHED SIL ON FROUND

INTO STONEY CREEK, THOUGH AMOUNT WAS SMALL IT WAS

HOWEVER NOTICABLE, DIKE HAS BEEN REPAIRED AND WATER IS

BEING PUMPED BACK INTO HOLDING TANK.

SIGNATURE

Witnessed By:

1874 E 45 22.



Kramer Chemicals Inc.

P.O. Box 1299 Allwood Station, Clifton, N.J. 07012 840

Phone:

(201) 471-9500

Offices:

935 Allwood Road Clifton, N.J.

Camden Div. Camden, N.J Plants:

ORIGINAL (Red)

206-220 Clifton Blvd. Clifton, N.J. 109 Fifth Avenue Paterson, N.J.

Atlantic Ave., & Del. River Camden, N.J.

Sola To

METRO CONTAINER CORP.
2ND & PRICE STS.

TRAINER

•PA 19013

Ship To

METRO CONTAINER CORP.
2ND & PRICE STS.

TRAINER

•PA 19013

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☐ All ret returned	urnable containe in good conditio	rs mus n withi	t be paid fo n 60 days. (r and no discount wi □ There are no wa	ill be allowed. 🗆 Dep arranties which exte	osit containers re	emain the	e property of the s	eller. Monies on de Terms: Net 30 das	posit are	erefundable if container is nence from date shipped.
Custome Number	of Saun [)	n wer alle	1	есинавия сение	Castemer Order Number	Bill of Lading	Shippe Via	d Dai		3 Point	rigin Number
4818	00 74 0	2/0	5/86		C 25	147129	KCI	TRUCK (02	106/86		146187
Pkgs	Units	1 +1 -13	Containe	r Description				Extended Units	Unit Price	[U/M]	Extended Amount
	46760	#	MISC	FREIGHT -	- DROP SHIP	PHENT	i. Notice	467.6	e 740	0 c	-346 · 02 ···
1	1	E	MISC	MISC. CH	ARGES - DRO	OP SHIPME	ENT	1	12.000	O E	12.00
i !	23958.	3 #	BULK	,	SODA LIQUII S SUPERFUNI		В	11.9791 23958	123.500		14 79.42 3.35
R	ECEIVEL		:	GROSS- TARE NET	7366U 26900 46760 *	38.94 /	76.	ec'd o _o)K'D	AV .		
$\frac{FEE}{A}$	3 <u>2 1 1986</u>	<u> </u>	<u> </u>	INSURANCE	SURCHARGE	MUST DE		Extende	d \		12.00
onig	Priainer Corp.	ć.	Containd Deposit	140	TOMOT			Micered.	403.5	b	
				Ju		40:280 3 M		Paid 37	3 4/3/8	6	16.91201
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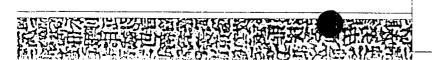
Subject to verification by the

APPROPRIATE WEIGHING

INSP. BUREAU

According to Agreement

PPG INDUSTRIES INC. F) COMMERCIAL TRAFF 12467 PLAZA DR. PARMA, DH 44130



	•	· · · · · · · · · · · · · · · · · · ·		Shipper's	No.
<u> </u>		Carrier		Carrier's	s No.
to each corrier of all or any of said property over of the Uniform Domestic Straight Bill of Lading set	terriffs in effect on the date of the issue of this Shipping Order, 19 17 17 17 17 17 17 17 17 17	orted, calkingsall, and derived as indice It sold destination, if on its route, ether interested in all or any of sold property, all or a roll-auter shapment, or (2) in its	flat every service to be a applicable motor cor	A (A)	WENT TO THE PARTY OF THE PARTY
Shipper hereby certifies that he is ment, and the said terms and conditions are Consigned to	s familiar with all the terms and conditions of the said bill of lading, inchestly agreed to by the shipper and accepted by hisself and his assign	liveling those on the back thereof, a	of forth in the classification of the classi	cation or tariff which	governs the transportation of this ship OSSO L For purposes of natification only.)
Destination	TRENIED IV.	State	D	County	- Michich
Delivery Address *	filled in only when shipper desires and governing tariffs provide	for delivery thereat)	DELL	VIVIC	/11/2H14HW
Route	med in only what support desires and governing family provide				····
Delivering Carrier	Car a	r Vehicle Initials	,	No.	
No. Pactages Kind of	Package, Description of Articles, Special Marks, and Exceptions	*Weight (Sub. to Cor.)	Class or Rate	Column Bull of	object to Section 7 of Conditions of applicable lading, if this shipment is to be delivered to
1 60,151	SWEN WASTE			conug:	isignee without recourse on the consignar, the nor shall sign the following statement: he corner shall not make delivery of this ship-
	7040		4	cyards would m	rithout payment of freight and all other lawful s.
0	* -//				
	\				(Signature of Consignor.)
	J wh			hers.	thanges are to be prepaid, write or stamp. To be Prepaid.
					· · · · · · · · · · · · · · · · · · ·
				Receive	ed \$to apply in
		MI		heraon	ment of the charges on the property described).
		1///			
is "corrier's or shipper's weight."	by a carrier by water, the law requires that the bill of lading shi lue, shippers are required to state specifically in writing the ag	•	0		Agent or Coshier
	erty is hereby specifically stated by the shipper to be not exc per	eeding		Per (The in prepar	gnature here actino wiedges only the amount d.).
l other requirements of Uniform Freight (onform to the specifications set forth in the box maker's certifications	1			s Advonced:
	Shipper, Per	- Mila ta	pányagus des	deand retain the	is Shipping Order
rmanent at affice address of shipper,	- Forest				
S6 Rediforme	Aurea, if nit-	, ,	3 4		
DLY PAK (50 SETS) 6P6P6					

•

3000

ORIGINAL (Red)

GEORGE S. COYNE CHEMICAL COMPANY, INC.

3015 State Road Croydon, Pennsylvania 19020 (215) 785-3000

Remit To: GEORGE S. COYNE CHEMICAL COMPANY, INC.

P.O. Box 7777-W8450

INVOICE

Philadelphia, Pennsylvania 19175 ENTERED MAR

01/24/86

ENTERED MAR 2 9 1996 INVOICE NO, 028199

SHIP

TO:

METRO CONTAINER CORPORATION

2ND & PRICE STREETS

TRAINER, PA 19016

SHIP-TO SOLD-TO METREO

SOLD , TO:

METRO CONTAINER CORPORATION

P.O. BOX A

TRAINER , PA 19016

	4 1									
SLM	DELIVERY TICKET NO.	ORD	ER DATE	ORDER ACC. BY	CUSTOMER P.O.	SHII	PVIA	SHIP-DATE	4	
CJP	027517	0.12	'23 <u>/66</u>	PO	123	CZC TANI	KER	01/24/86		
ORDERED	SHIPPED	BACK ORDERED	PACKAGE SIZE LBS. OR GALLONS	ITEM NUMBER	DESCRIPTION		QUANTITY	PRICE/RATE	Basis	AMOUNT
19190	19190	Û	j	11001999	ALUMINUM SULPHATE, BULK T/T + \$25.00 DRY/TON TE = \$239.88 TOTAL		19190.00	7.25	02	1,391.28
. 1	1	O	1		MISC ADDITIONAL BIL + FREIGHT \$286.00 T NET WEIGHT 39,980#	OTAL.	1.00	239.88	05	239.88
9191	9191	c a		· · · · · · · · · · · · · · · · · · ·	** MERCHANDISE FREIGHT		10101 00			1,631.16
	F.	('D ctended	Jr.	821	** INVOICE TOTAL **** THANK YOU FOR YOUR		19191.00			1,917.16
R	FCEIV	EDuce	40	3.70	****					
FE	B4-19	986 aid		3/18/86	Loginary			·		
Metro	Container	1			1 10 10			BASIS CODE KEY TO		
	$oldsymbol{\wedge}$	beck N	: 2	0475	,		,	1 Et	RMS:	

Check No 20475

IR PAYMENT

1 - LB **NET 30** 2 - CWT DAYS 3 - TON

4 - GAL. 5 - EACH 6 - METRIC TON



3000

ORIGINAL (Red)

INVOICE

GEORGE B. COYNE CHEMICAL COMPANY, INC.

SOLD-TO

METR20

3015 State Road

SHIP-TO

(215) 785-3000

Remit To: GEORGE S. COYNE CHEMICAL COMPANY, INQ. E. 19 MAR 2 1 1986

THEREDMAR

P.O. Box 7777-W8450

Philadelphia, Pennsylvania 19175

JNVOICE-DATE 01/28/86 PAGE-NO. INVOICE-NO. 028206

SOLD TO:

Croydon, Pennsylvania 19020

METRO CONTAINER CORPORATION

P.O. BOX A

SHIP TO:

METRO CONTAINER CORPORATION

2ND & PRICE STREETS

TRAINER , PA 19016

TRAINER, PA 19016

SLM	DELIVERY TICKET NO.	ORD	ER DATE	ORDER ACC. BY	CUSTOMER P.O.	SHI	P VIA	SHIP-DATE	7	
GJP	027640	01/	27/36	P	C127	CZC TAN	KER	01/28/86		
ORDERED	SHIPPED	BACK ORDERED	PACKAGE SIZE LBS. OR GALLONS	ITEM NUMBE	R DESCRIPTION		QUANTITY	PRICE/RATE	Basis	AMOUNT
17998	17998	0	1	1100199	9ALUMINUM SULPHATE, BULK T/T + FREIGHT \$286.00 T + \$25.00 DRY/TON TO \$224.98 TOTAL	FOTAL .		7.25	02	1,304.86V
1	1	Ů	1	9999999	9MISC ADDITIONAL BIL NET WEIGHT 37,680#		1.00	224.98	05	224.98 V
7999	7999	0		./	** MERCHANDISE FREIGHT ** INVOICE TOTAL		13000 00			1,529.84
ļ	RECEI	VED K'D		Mr.	**** THANK YOU FOR YOUR		179 99 .00	}		1,815.841
f Section 1	EBA -	1986 Exter	7	y	akanakan	·		-		
We	Containe	Ente	ed_4	03.70	<u> </u>	•				
Ç.		Paid	3/	18/86	<u> </u>			ASIS CODE KEY TER	MS	

1 - LÉ 2 - CWT

3 - TON 4 - GAL. **NET 30**

DAYS

5 - EACH 6 - METRIC TON



Kramer Chemicals Inc.

P.O Box 1299 Allwood Station Clifton, N.J. 07012 Phone:

(201) 471-9500

Offices:

935 Allwood Road Clifton, N.J.

Camden Div. Camden, N.J. Plants:

ORIGINAL

206-220 Clifton Blvd. Clifton, N.J.

109 Fifth Avenue Paterson, N.J.

Atlantic Ave., & Del. River Camden, N.J.

old To METRO CONTAINER CORP.

2ND & PRICE STS.

TRAINER

E.C.L

PA 19013

Ship To

METRO CONTAINER CORP. 2ND & PRICE STS.

TRAINER

•PA 19013

The seller makes no warranty, express or implied, concerning the goods furnished hereunder other than that they shall be of the quality and specifications stated herein. The buyer ssumes all responsibility and liability for loss or damage resulting from the handling and/or use of said goods whether used as such or in combination or mixture with other substances Seller's liability for damages shall in no event exceed the purchase price of the material used with respect to which damages are claimed. Claims on account of weight, quality, loss or amage are waived unless made in writing within ten days after arrival thereof at destination

) All returnable containers must be paid for and no discount will be allowed. 🗆 Deposit containers remain the property of the seller. Monies on deposit are refundable if container is sturned in good condition within 60 days.

There are no warranties which extend beyond the description above.

Terms: Net 30 days commence from date shipped.

ustomer umber	Sales	Date	Requisition Number	Customer Order Number	Bill of Lading	Shippe Via			FOB Point	rigin Number
181800	74	01/22/86	1	PC 127	146072	KCI	TRUCK	01/28/86		145175
rgs Uni	2 23 4 3 ECE)	5•\$# #UL	PL	SUDA LIQUID US SUPERFUND US FREIGHT C 70640 26840 43800 *	CHARGE	r 7 6.	Extended U 11 • 171 2234 4380 (80')	123. 123. 123. 100. 100.		Extended Amount 13 64 8 77 3 • 13 -324 • 12
To Container	1986		PUMP CH	CE SURCHARGE ARGE	<u> </u>	di I =	ł	ended	3.50	12.00
ORIGINA	AL INV	Conta Depos DICE	inter and a second	TON TOS	IG TO THE APPLIE		Please R Allwood	ernit To P.O Box Station, Clifton, N.	1299 	1591.15

ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION. 0.77 CODE: RERETURNABLE NENON-RETURNABLE DELIVERED FOB PICK OF SE COIL SPECIAL INSTRUCTIONS

GEORGE S. COYNE CHEMICAL COMPANY, INC.

3000

(215) 785-3000

INVOICE

Remit To: GEORGE S. COYNE CHEMICAL COMPANY, INC.

P.O. Box 7777-W8450

Philadelphia, Pennsylvania 19175

	INVOICE-DATE
,	
PAGE-NO.	INVOICE-NO.
	(927.257)

ORIGINAL

(Red)

SOLD-TO SHIP-TO METERS

armidefic

SOLD

TO:

Croydon, Pennsylvania 19020

3015 State Road

But A May Carry Contract Carry Date 1 1 6 h.

396 1999 S

Programme Services

SHIP TO:

METRO LEMANS OF CORPORATION

PND & FRICE STREETS

TRAINER PARTIES

SLM	DELIVERY TICKET NO.	ORD	ER DATE	ORDER ACC. BY	CUSTOMER P.O.	SHI	IP VIA	SHIP-DATE		
13 JP	07 <u>1.6</u> .6	·	<u> </u>				HIKER	01/15/1/		
DRDERED	SHIPPED	BACK ORDERED	PACKAGE SIZE LBS. OR GALLONS	ITEM NUMBE	R DESCRIPTION		QUANTITY	PRICE/RATE	Basis	AMOUNT
3003	, Note for a	4		इ. अष्ट्रम १८६८ व	90.7 \$110 \$5008, 1.100 200 2 771 160 2 76.20 155 2 31920 16. 44060 16. 0 10NTENT 38.80	Tris .	0.003.00 ()	7.00	62	tiétu zi
3008		ec'd _			ABREUMHDIS HERE DE TOTE FARE EUG FOR YOUR	ar i be	2×0 8 3.00	•		1 690 1: 1:690 1: 1:610 2:
AN S	ECEIV	xtende otered aid	d			('D <i></i> tended	3V.			
GALANA	1985	aid				tered 4	03.70	SIS CODE KEY TO	MS:	

PLEASE RETURN REMITTANCE COPY WITH YO

PAYMENT

2 - CWT 3 - TON 4 - GAL. 5 - EACH

6 - METRIC TON



ORIGINAL (Rad)

04/21/86

Mr. Gardner Flynn P.O. Box 1424 Malvern, Penna. 19355

Subject: C.I. Contract No. 99978 Mr. Gardner Flynn LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 03/26/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen, PhD.

Senior Analytical Chemist



1864

Page No. 04/21/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG P	IO SAMPLE DESC	RIPTION	AMALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
	10957 e	WELL #1					••••
	1 6453	· 47					
10952	EFFLUENT WA	TER 03/26/86	AA Cd	TOTAL	ND(0.01 mg/l)	03/27/86	03/27/86
10952	EFFLUENT VA	TER 03/26/86	AA Cr	TOTAL	ND(0.05 mg/1)	04/02/86	04/02/86
10952	EFFLUENT WA	TER 03/26/86	AA Pb	TOTAL	ND(0.03 mg/1)	03/31/86	03/31/86
10952	EFFLUENT VA	TER 03/26/86	CHLORIDE		67 mg/l	04/11/86	04/11/86
10952	EFFLUENT VA	TER 03/26/86	CN-		MD(0.02 mg/1)	03/31/86	04/01/86
10952	EFFLUENT WAT	TER 03/26/86	COG	,	22 mg/l	03/28/86	03/28/86
10952	EFFLUENT WAT	ER 03/26/86	F06	1	7 mg /1	04/02/86	04/03/86
10952	EFFLUENT WAT	ER 03/26/86	NK3-N		ND(0.6 mg/1)	03/27/86	03/28/86
10952	EFFLUENT WAT	ER 03/26/86	PHENOLICS		0.2 mg/1	03/31/86	04/02/86
10952	EFFLUENT WAT	ER 03/26/86	SULFATE		90 mg/l	04/11/86	04/11/86
10952	EFFLUENT WAT	ER 03/26/86	T-P04-P	TOTAL	0.15 mg/l	04/04/86	04/07/86
10952	EFFLUENT WAT	ER 03/26/86	TDS		324 m g/l	04/01/86	04/03/86
10952	EFFLUENT WAT	ER 03/26/86	TOC		2.0 mg/1	04/08/86	04/08/86
10952	EFFLUENT WAT	ER 03/26/86	р н		5.6 units	03/26/86	03/26/86
10953	EFFLUENT WAT	ER 03/26/86	AA Cd	TOTAL	ND(0.01 mg/l)	03/27/86	03/27/86
10953	EFFLUENT WAT	ER 03/26/86	AA CT	TOTAL	0.13 m g/1	04/02/86	04/02/86
10953	EFFLUENT WAT	ER 03/26/86	AA PD	TOTAL	ND(0.03 mg/1)	03/31/86	03/31/86
10953	EFFLUENT WAT	ER 03/26/86	CHLORIDE		1,310 mg/l	04/11/86	04/11/86
10953	EFFLUENT WAT	ER 03/26/86	CN-		6.74 mg/l	03/31/86	04/01/86
10953	EFFLUENT WATE	ER 03/26/86	COO		6,617 mg/l	03/28/86	03/28/86
10953	EFFLUENT WATE	R 03/26/86	FOG		90 mg/l	04/02/86	04/03/86
10953	EFFLUENT WATE	R 03/26/86	NH3-N		3.9 mg/l	03/27/86	03/28/86
10953	EFFLUENT WATE	R 03/26/86	PHENOLICS		27.5 mg/l	03/31/86	04/02/86
10953	EFFLUENT WATE	R 03/26/86	SULFATE		89 mg/l	04/11/86	04/11/86
10953	EFFLUENT WATE	R 03/26/86	T-P04-P	TOTAL	43.2 mg/1	04/04/86	04/07/86
10953	EFFLUENT WATE	R 03/26/86	TDS		13,744 mg/i	04/01/86	04/03/86
10953	EFFLUENT WATE	R 03/26/86	TOC		1,975 mg/l	04/08/86	04/08/86
10953	EFFLUENT WATE	R 03/26/86	рH		7.6 units	03/26/86	03/26/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

WILLIAM F. COWEN, PhD

SENIOR ANALYTICAL CHEMIST



04/24/86

Mr. Gardner Flynn P.O. Box 1424 Malvern, Penna. 19355

Subject: C.I. Contract No. 99978 Mr. Gardner Flynn LABORATORY ANALYSIS

Dear Mr. Flynn:

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Very truly yours,

William F. Cowen, PhD.

Senior Analytical Chemist



1865

Page No. 04/24/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO SAMPLE DESCRIPTION ANALYSIS TREATMENT RESULT DATE DATE ANALYSIS ANALYSIS STARTED COMPLETED 10952 EFFLUENT WATER 03/26/86 GC/MS VOA SEE ATTACHED 03/26/86 04/23/86 10953 EFFLUENT WATER 03/26/86 GC/MS VOA SEE ATTACHED 03/26/86 04/23/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY

WILLIAM F COMEN, PhD

SENIOR ANALYTICAL CHEMIST .

OFFICINAL.

QUALITY ASSURANCE DATA SURROGATE PERFORMANCE/RECOVERY

WATER MATRIX - GC/MS DATA

CLIENT: Stearns Catalytic CENTURY SAMPLE I.D.: E4537

PROJECT: Metro Container CLIENT I.D.: Marcus Hook 10952 3/26/86

COMPOUND SURROGATE	AMT ADĎED (ug)	AMT RECOVERED (ug)	% RECOVERY	CONTROL LOWER	LIMITS * UPPER
VOLATILE FRACTION				•	
Toluene-d8	.150	.143		86	•••
Bromofluorobenzene	.150	.135	95 90	85	119
Ethyl Benzene-d-10	.150	.145	90 97	63 77	121
1,2-Dichloroethane-d-4	.150	.132	88	80	1 20 1 20
ACID FRACTION					
henol-d5	100				
luorophenol	100			15	103
,4,6-Tribromophenol	100			10	1 2 1 1 3 0
ASE NEUTRAL FRACTION					
itrobenzene-d5	100				
Fluorobiphenyl	100			41	1 20
rphenyl-d14	100			33	119

*USEPA Control Limits

COMMENTS:

CLIENT: Stearns Catalytic

CLIENT I.D.: Marcus Hook 10952

SAMPLE I.D. E5437

FRN NO.: C2236

ORIGINAL (Rod)

VOLATILE ORGANIC COMPOUNDS U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)
Acrolein Acrolonitrile	N.R.
· · · · · · · · · · · · · · · · · · ·	N.R.
Benzene	1 U
Bromodichloromethane	i U
Bromoform	i Ü
Bromomethane	2 U
Carbon Tetrachloride	1.0
Chlorobenzene	. 1 U
Chlorodibromomethane	1 U
Chloroethane	2 U
2-Chloroethyl vinyl ether	2 U
Chloroform	3.0
Chloromethane	2 U
1,2-Dichlorobenzene	1 U
1,3-Dichlorobenzene	1 U
1,4-Dichlorobenzene	1 U
1,1-Dichloroethane	1 U .
1,2-Dichloroethane	i U
1,1-Dichloroethene	1 U
trans-1,2-Dichloroethene	1 U
1,2-Dichloropropane	1 U
cis-1,3-Dichloropropene	1 U
Ethylbenzene	1 U
Pluorotrichloromethane	1 U
Methylene Chloride	1 U
1,1,2,2-Tetrachloroethane	1 U
Tetrachloroethene	1 U
Toluene	1 U
1,1,1-Trichloroethane	1 U
1,1,2-Trichloroethane	I U
Trichloroethene	1 U
Vinyl Chloride	2 U
Xylenes	1 U

CLIENT: Stearns Catalytic

SAMPLE I.D. E4538

CLIENT I.D.: Marcus Hook 10953A 3/26/86

FRN NO.: C2237



VOLATILE ORGANIC COMPOUNDS U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)
Acrolein	N. D.
Acrolonitrile	N.R. N.R.
Benzene	50 U
Bromodichioromethane	50 บ
Bromoform	50 บ
Bromomethane	100 U
Carbon Tetrachloride	50 U
Chlorobenzene	50 U
Chlorodibromomethane	50 U
Chloroethane	100 U
2-Chloroethyl vinyl ether	100 U
Chloroform	50 บ
Chloromethane .	100 U
1,2-Dichlorobenzene	50 U
1,3-Dichlorobenzene	50 U
1,4-Dichlorobenzene	50 U
1,1-Dichloroethane	50 U .
1,2-Dichloroethane	
1,1-Dichloroethene	50 U
trans-1,2-Dichloroethene	50 U
1,2-Dichloropropane	50 บ 50 บ
cis-1,3-Dichloropropene	50 U
Ethylbenzene	50 U
Fluorotrichloromethane	50 U
Methylene Chloride	50 บ
1,1,2,2-Tetrachloroethane	50 U
Tetrachloroethene	50 บ
Toluene	50 U
1,1,1-Trichloroethane	50 U
1,1,2-Trichloroethane	50 U
Trichloroethene	50 U
Vinyl Chloride	100 U
Xylenes	50 U
	J0 U

ORIGINAL (Red)

QUALITY ASSURANCE DATA SURROGATE PERFORMANCE/RECOVERY WATER MATRIX - GC/MS DATA

CLIENT: Stearns Catalytic CENTURY SAMPLE I.D.: E4538

PROJECT: Metro Container CLIENT I.D.: Marcus Hook 10953A 3/26/86

COMPOUND SURROGATE	AMT ADDED (ug)	AMT RECOVERED (ug)	% RECOVERY	CONTROL LOWER	LIMITS *
VOLATILE FRACTION					
Toluene-d8	.150	.139	93	86	119
Bromofluorobenzene	.150	.147	98	85	121
Ethyl Benzene-d-10	.150	.139	93	77	121
1,2-Dichloroethane-d-4	.150	.137	91	80	120
ACID FRACTION	,			<u> </u>	
henol-d5	100			15	100
uorophenol	100		٠.	. 23	103 121
2,4,6-Tribromophenol	100			10	130
ASE NEUTRAL FRACTION			·		
itrobenzene-d5	100			41	1 20
-Fluorobiphenyl	100			44	119
erphenyl-dl4	100			33	1 28

*USEPA Control Limits

COMMENTS:

ORIGINAL (fied)

NOTES AND COMMENTS:

Value If the result is a value greater than or equal to the detection limit, report the value.

- U Compound was analyzed for but Not Detected.

 The number is the minimum attainable detection limit for the sample.
- B This flag is used when the analyte is found in the blank as well as a sample. It indicates possible/probable blank contamination and warns the data user to take appropriate action.
- D Compound was detected but less than the minimum detection limit.

Laboratory Director

ORIGINAL
ENGINEERS (Red)
ARCHITECTS
CONSTRUCTION MANAGERS

NET LEVEL
NEY FORGE SQUARE
NEYTOWN PIKE 8 VALLEY FORGE ROAD
SDALE, PA. 19446

P.O. BOX 24 MYERSTOWN, PA. 17067 P.O. BOX 1295 NORTH WALES, PA. 19454 (215) 362-6116

January 15, 1986

Commonwealth of Pennsylvania
Department of Environmental Resources
Bureau of Dams and Waterway Management
P.O. Box 2357
Harrisburg, PA 171.20

Subject: Metro Container Corporation
Borough of Trainer
Deleware County, PA
Application for Encroachment of Stream

Gentlement:

Attached herewith is a completed application for Metro Container Corporation as referenced above. This application is for filling in along Stoney Creek. There is no direct stream encroachment. There will be no surcharge to the floodway in a 100 year stream.

If you have any questions, please do not hesitate to contact our office at 215-699-3464.

Sincerely, E.M.S. Resource Group, Inc.

Roger L. McGuigan, P.E. President

Enclosure

cc Sidney Levy
Ed Margaree
John Smith
Deleware County Commissioners
Trainer Borough

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES

APPLICATION FOR DAM OR WATER OBSTRUCTION PERMIT

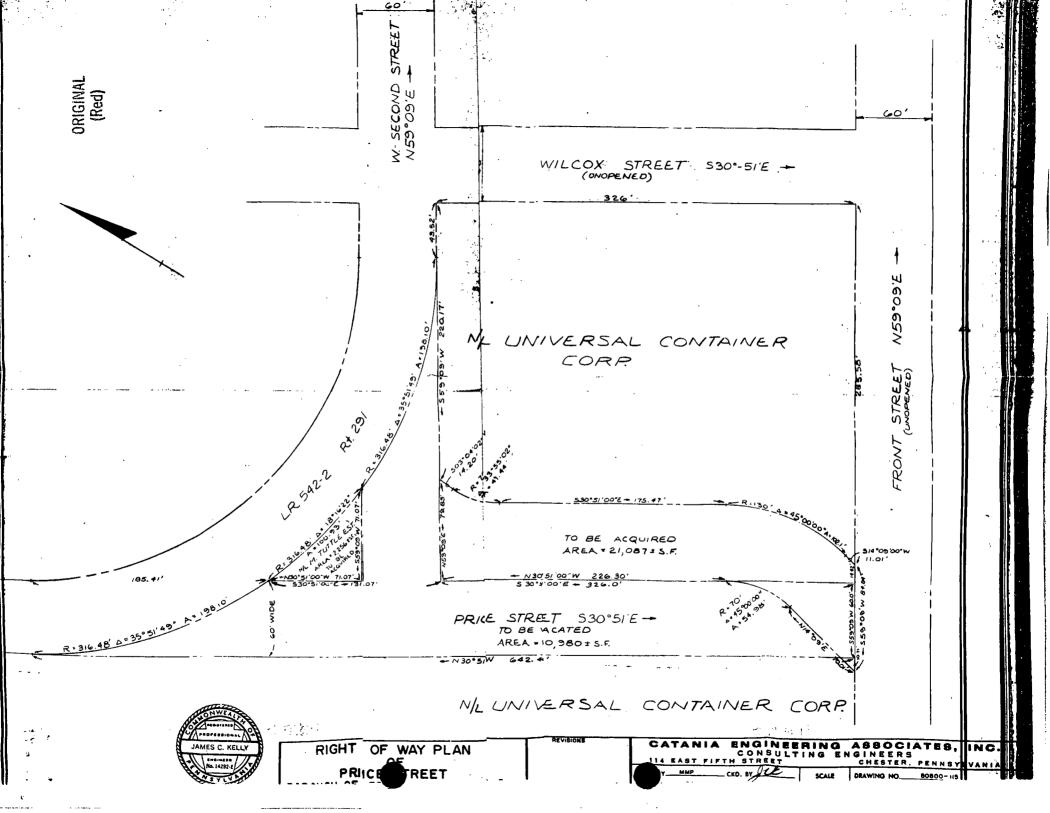
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C	1 <i>et seq.</i>) 7.S. §679.1 of April 9, 1 ercise cert	ce with the provisions of the Act of November 26, 1978, P.L. 1375, as amended (32 P.S known as the "Dam Safety and Encroachments Act"; Act of October 4, 1978, P.L. 851 01 et seq), known as the "Flood Plain Management Act"; and the Administrative Code 929, P.L. 177, as amended, which empowers the Department of Environmental Resources in powers and perform certain duties by law vested in and imposed upon the Water Supply Pennsylvania, and the Water and Power Resources Board.	1
	Metro int	Container Corporation	•
	y makes a	pplication for the consent or permit of the Department of Environmental Resources to con, modify, enlarge or abandon	-
•		er areas of property in floodway fringe area	•
		•••••••••••••••••••••••••••••••••••••••	
	ong, or ac	ossStoney Creek . (Here state name of stream or other body of water.)	•
The second second	anu	at confluence with Delaware River e give location, by distance from mouth of stream, county, township, or municipal boundary; also give city, town or township county in which located.) Marcus Hook /Trainer Delaware County, Pennsylvania	p
		Mareas	•
		4.	•
			•
4	ne purpose	of parking lot (Here state fully the purpose, necessity, and description of the proposed obstruction.)	
		, p,	
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а		ordance w hereof.	th the comp	lete maps, pla	ans, profiles	s, ar	d specifications filed v	vith this	application a	nd made
		. Hereon.	·		I	Ву:	Sidney Levy	it Name)	ON ORIGIN)
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	ŀ		-485-6100 lephone No. of A		•••••	••••	(Signatu	re and Ti	Presi	dent
i.				·		••••	Metro Contain (A) 2nd & Price	ddress)	orporation	1
		· · · · · · · · · · · · · · · · · · ·				••••	Trainer, PA	1901	3	
200						CHE	ECK ONE:			Á
							Privately Owned Corporation		Partnership Government	Agency
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		ESS:	•		· · · · · · · · · · · · · · · · · · ·	ficia sub or o sign	Il must sign and affix the divisions, we require s fficers, or other respor for the political subdiv	ne corpo signatur nsible o	orate seal. For res of the chie officials empor	political of officer wered to
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a	ļ	ptitious na	me entity, a	e you regist	ered with t	he l	Pennsylvania Departm	ent of	State? □ Ye	s 🗆 No
f t	H	mcipai age	nber 27, 198 ncies, must the followin	pe accompai	tions for pe nied by a c	rmit hec	s, except those submi k payable to ''Commo	tted by nwealt	federal, state h of Pennsylv	, county ania'' in
			Dams		•		Water Obstruction	s and E	ncroachment	:s
			*Class A Class B	\$200 \$200			Bridges Over 15 foot Enclosures	Span .	\$10 \$10	
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s		le applicat	ion may be s	ubmitted or a	single per	mit	may be issued for mul	tiple str		
		nstructed, le structur ee shall be d \$600. A	operated, or es or activitie the sum of I stream cros	maintained to maintained to maintained the maintained the maintained to maintained the maintained to maintained the maintained	y or part of by the same a single sti h above for d within a s	rela e pe ruct	ted projects and facilities or persons. When the country to the country for the installe country for the i	ties, loc re a sin enance	cated in a sing gle application dredging, the	le coun- n covers applica-
		ate applica	tions with du	olicate set of	plans shall b	oe si	ubmitted to Departmen x 2357, Harrisburg, P	t of Env	vironmental Re	

bis application, together with all maps, plans, profiles and specifications, and all papers, information and its filed in connection therewith, will remain on file in the Department.

ed on size classification as defined in § 105.91 of Chapter 105, Rules and Regulations.



1/30/86

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES

APPLICATION FOR DAM OR WATER OBSTRUCTION PERMIT

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	Ш		January 9, 1986
6	Н	S. §679.1 April 9, 1	ce with the provisions of the Act of November 26, 1978, P.L. 1375, as amended (32 P.S. known as the "Dam Safety and Encroachments Act"; Act of October 4, 1978, P.L. 851 01 et seq), known as the "Flood Plain Management Act"; and the Administrative Code, 929, P.L. 177, as amended, which empowers the Department of Environmental Resources
þ	77	Project Certiq	in powers and perform certain duties by law vested in and imposed upon the Water Supply Pennsylvania, and the Water and Power Resources Board.
þ		Metro ht	Container Corporation
e T	HI	,a	pplication for the consent or permit of the Department of Environmental Resources to conmodify, enlarge or abandon
		Fill low	er areas of property in floodway fringe area
•			
		ong, or acr	bssStoney Creek (Here state name of stream or other body of water.)
	M		•
		(Heri	at confluence with Delaware River a give location, by distance from mouth of stream, county, township, or municipal boundary; also give city, town or township county in which located.)
			Marcus Hook /Trainer Delaware County, Pennsylvania
			••••••
-		e purpose	of Parking lot (Here state fully the purpose, necessity, and description of the proposed obstruction.)
			provide the proposed obstraction.
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FEB 4 1986

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COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES

APPLICATION FOR DAM OR WATER OBSTRUCTION PERMIT

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		J.	January 9
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1	3	P.S. \$679	Nown as the "Dam Safety and Encroachments Act"; Act of October 4, 1978, P.L. 1375, as amended (32 P.S. 1929, P.L. 177, as amended which
41	ď	IDT April 9	1020 D. 477 TO THE Flood Plain Management A 500001 4, 1978, P.L. 85
胀	94	Tercise ce	dain nowers and districtive Code
IF	4	mission of	Pennsylvania, and the Water and Power Resources Board.
		Met	Container C
H	4	nt	ro Container Corporation
	11	y makes	application for the consent or permit of the p
	1	, mainta	application for the consent or permit of the Department of Environmental Resources to con-
		F111 1c	wer areas of property in floodway fringe area
			Triodway fringe area
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			These Stores o
N.		ng, or ac	"Pssgrougy Creek
11			(Here state name of stream or other body of water.)
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H'	1	oint	at confluence with Delaware River
	Ш	and	dounty in which located.)
11	i		regive location, by distance from mouth of stream, county, township, or municipal boundary; also give city, town or township
11	Ħ		Marcus Hook /Trainer Delaware County, Pennsylvania
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	H	parpose	(Here state fully the
	H	İ	(Here state fully the purpose, necessity, and description of the proposed obstruction.)
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COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES

1875 New Hope Street Norristown, PA 19401 215 270-1975

June 9, 1987

Sidney S. Levy, President Metro Container Corporation 2nd and Frice Streets Trainer, PA 19013

Re: Industrial Waste

Metro Contrainer Corporation

Trainer Borough Delaware County

Dear Mr. Levy:

this is to confirm the results of my inspection conducted on March 5, 1987 which revealed the same continuous violations with respect to excessive chemical spillage near the wastewater treatment plant, holding tank, and drum storage resulting from uncovered and overturned drums spilling paints and chemical sludges. These areas should be cleaned and all contaminated soils, including lirt by holding tank, should be removed and properly disposed.

Rules and Regulations of the Department of Environmental Resources regarding pollution. Consequently, you are in violation of the Clean Streams Law, the act of June 22, 1937, P.L. 1987, as amended and subject to the penalties provided therein.

Notify this office in writing no later than June 30, 1987 of the action you have taken to comply, the date compliance was accomplished and the steps you have taken to prevent a recurrence of the violation.

Should these conditions continue further enforcement action will follow.

in addition to the aforementioned, please submit a report on the status of your investigation of the two (2) seeps at the base of the rear property.

If you have any questions, please feel free to contact me.

very truly yours,

BUTH M. PLANT

Mater Quality Specialist

c: Brian Boyd, Ridley Creek Office

acom flant

EPA (Attn: 3WM52)

Compliance and Monitoring Section

Re 30 (BJO)160.16



CHEM TEK SERVICES PO BOX 1424 MALVERN, PA 19355 (215)436-4161

ORIGINAL (Red)

Pennsylvannia Department of Environmental Resources 1875 New Hope St Norristown, Pa 19401

6/26/87

Attn: Mr Neil O'Connor, Air Quality Specialist

Subject: PEDS Update Forms for 1986 Emmissions/PEDS Worksheet - Incinerators

Dear Sir:

Enclosed please find subject forms as requested. Please let us know if there are any questions on the enclosed.

Very truly yours,

Gardner K Flynn, Jr Engineering/Operations

Consultant

	ipany iress	Marine IMENKO CONNINCIC	Page) of
		"PEDS" WORKSHEET - INCI INITIAL REPORT - 19		ORIGINAL (Red)
A.	Des 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11.	Cription of Unit Company's name for the incinerator Manufacturer HEAT 5 Number of chambers Number of burners: (a) Primary Number of waste burned (e.g. 0, 1, 2, etc.) Rated capacity (1bs/hr) Nethod of ash disposal Nethod of ash disposal Number of waste burner number, if any Number of waste location Number of burners: Number of chambers Number of c	Secondary See Note 1 c See Note 2 Fill (c) Hours/day it	1 0 0
В.	Fuel 1. 2. 3. 4. 5.	Rated input of all burners combined (BTU's/r Type of fuel(s) used (e.g.#2 oil, natural ga Amount of each fuel consumed during the audit year (ft³, gals.) Percent sulfur in the fuel (excluding natural gas) Operating schedule for each fuel during the audit year, if different from incinerator: (a) Hours/year (b) Days/year (c) Hours/day Percent thruput for each fuel during each quarter of the audit year:	Gas 5, 533, 600	011

Control Equipment (if any)

1. Type of control device (e.g. wet scrubber)

2. Manufacturer HEATS DECESS TOUR PARTER BURNER

3. Date installed 9/86

4. Pressure drop (inches of water) NA

5. Pollutant(s) controlled Volume ORGANICS

6. Collection efficiency(s) NA

(b) 2nd. . (c) 3rd. : (d) 4th. . 100

100

- · · ·			A Extra
-Staci	Height above grade (ft.) Inside diameter (ft.) Exhaust gas characteristics, if known from stack test: (a) Flow volume in ACFM or SCFM (Please Specify) (b) Temperature (°F) (c) Percent moisture (d) Percent CO ₂ Actual emission rate for particulate matter (lbs/hr), if known from stack test	L.	ilGINAL Red)
	nents - Please describe any special characteristics of the incinerat you believe are important and may have an effect on the type and/ount of pollutants discharged.	tor or	•
(CLASS IS UN OLTBRIMINED		• •
(·)	TYPE O'B WASTE BLENED IS SMALL AMOUNTHOR IN Dems PROCESSED TOR WHICH MSD BASETS WERE ISSUED IN ACCRONNCE WITH FROM TO GNOTHINGS	P45,004 E&	•

OTES:

f multiple control devices or stacks are involved, appropriate information hould be provided for each.

# 5 Fuel DIC 720,000 DATILED GAS 12, 668,682 SOURCE 031 POILER ENGINEER. 8 SUPPLY RATED INPUT: 7.4 PERMIT NO: 0RDER NO: USAGE PRIMARY FUEL DATE INSTALLED 634.000	AQPD1	126 RO : 1986	PI	ENNSYI		DEFAR						AL RE	SOURC	E S	DATE		01/87
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CHEM TEK SERVICES PO BOX 1424 MALVERN. PA 19355 (215)436-4161

Pennsylvannia Department of Environmental Resources 1875 New Hope St Norristown, Pa 19401

6/26/87

Attn: Mr Neil O'Connor, Air Quality Specialist

Subject: PEDS Update Forms for 1986 Emmissions/PEDS Worksheet - Incinerators

Dear Sir

Enclosed please find subject forms as requested. Please let us know if there are any questions on the enclosed.

Very truly yours,

Gardner K Flynn, Jr Engineering/Operations

Consultant



DELAWARE COUNTY REGIONAL WATER QUALITY CONTROL AUTHORITY P.O. Box 999 • 100 East Fifth Street • Chester, Pa. 19016

June 26, 1987

Mr. K. Kirk Karagelian Kassab, Cherry, Archbold, Ferrara and Mutzel 214 N. Jackson Street P.O. Box 626 Media, Pennsylvania 19063

Dear Mr. Karagelian:

Enclosed is a copy of the executed agreement between DELCORA and Metro Container Corporation. We note that Exhibit B of this agreement is not in the detail desired by DELCORA and recognize that you have requested further information from Komeline-Sanderson Corporation to satisfy our requirements. Please submit this schedule as soon as you receive it from your client. We expect that this will be by mid-July.

It is imperative that Metro Container Corporation comply with the terms of this agreement and achieve compliance by the dates noted therein. We hope that this resolves these issues and that no further enforcement actions are required by DELCORA.

Very truly yours,

William C. Ross

Executive Director.

WCR:cmd Enclosure

cc: Francis Catania, Esq. Mark S. Cleveland, DELCORA .



AGREEMENT

WHEREAS, Delcora is authorized to implement the Delaware County Wastewater Management Plan and is required to implement a Pretreatment Program under the Federal Clean Water Act and has set forth standards, rules and regulations governing all manner of usage of its facilities for the discharge of wastewater to its facilities; and

WHEREAS, Metro is a Business Corporation engaged in the business of reconditioning and recycling metal drums and as a part of its business, discharges wastewater into Delcora's System via Permit number 01-01-0644-02-02-02 (the "Permit", attached hereto and made a part hereof as "Exhibit A"); and

WHEREAS, Metro has been advised of alleged noncompliance with its Permit and/or applicable regulations on several occasions all of which noncompliance Metro expressly denies;

WHEREAS, the parties hereto desire to resolve these issues regarding alleged noncompliance amicably.

NOW, THEREFORE, in consideration of the mutual promises and covenants contained herein, the parties hereby agree as follows:

1. Sewer Rentals Due Borough of Trainer

Metro shall pay to the Borough of Trainer concurrently with the execution of this Agreement the sum of \$21,358.42 to be applied to arrearages relating to unpaid Trainer Borough Sewer Rentals. Metro further agrees to pay all other arrearages determined to be due in installments of \$5,000.00 per month commencing July

1, 1987 and continuing at the rate of \$5,000.00 per month except for the last month which shall be in an incremental amount sufficient to fully satisfy the said arrearages. In addition, Metro shall pay current sewer rental charges as billed.

2. Installation of New Equipment

- a. Metro shall execute a purchase order(s) concurrent with the signing of this Agreement for the purchase of a Waste Water Pretreatment System (the "System") which will produce waste water complying with Delcora's standards as defined in Resolution 84-3 ("Delcora's Regular Standards") and in Metro's permit. Metro further agrees to have the System operational, on line, and meeting Delcora's Regular Standards, as modified by Metro's Permit, by December 31, 1987 and shall provide Delcora with interim progress reports with each regular monthly report submitted to Delcora.
- b. A chronology of expected dates for completing key elements of the installation and commencement of operations of the System, approved by Delcora, is attached hereto, made a part hereof and incorporated herein by reference as Exhibit B.

3. Inspections by Delcora of Metro's Sampling Chamber

- a. In the event the man hole from which Delcora currently draws samples is on Metro's property Metro shall make access to said man hole available to Delcora for sampling purposes.
- b. Within thirty-days (30) of the date of execution of this Agreement, Metro shall construct a new sampling chamber meeting Delcora requirements, including but not limited to Section 227 of Delcora's Regular Standards, which shall include a "back flow preventer". Metro shall submit the plans and specifications for this new sampling chamber to Delcora for approval and review prior to construction.

4. Quality of Wastewater Discharge by Metro

- a. Delcora acknowledges that the quality of wastewater to be discharged by Metro until the System is installed may not be in full compliance with Delcora's Regular Standards. Delcora has altered the Regular Standards applicable to Metro's waste water discharge as set forth in the attached Permit #01-01-0644-02-02-02. Additionally, Delcora will issue to Metro, concurrent with the execution of this Agreement, temporary variances from Delcora's Regular Standards and Metro's Permit. These variances ("Variances") are more fully detailed in Exhibit "C" which is attached hereto, made a part hereof and incorporated herein by reference. These Variances will be effective on the date of the execution of this Agreement and remain in effect until December 31, 1987.
- b. During the time these Variances are in effect, if Delcora determines that Metro is discharging wastewater not within the parameters set by Delcoras Regular Standards, Metro's Permit and the Variances, Delcora may undertake enforcement actions pursuant to its Resolution 84-3. In the event such action includes termination of Metro's sewer service, Delcora shall, within twenty-four (24) hours after any such termination, hold a pre-hearing conference pursuant to Section 321 of Resolution 84-3 wherein the matter of termination of sewer service to Metro shall be reviewed. Immediately upon receipt of proof that Metro is able to discharge wastewater in compliance with paragraph 4(a) above, Delcora shall restore service to Metro. Notwithstanding the aforementioned, Delcora retains its enforcement rights under Delcora Resolution 84-3.

5. Metro's Hours of Pumping Into the Delcora's System

a. Delcora shall permit the pumping of wastewater by Metro during the hours of 9:00 a.m. through 12:00 p.m., six (6) days per week. Metro shall lock out the discharge valve during all other hours, and Metro shall call Delcora's Western

Regional Treatment Plant each time this valve is opened and each time this valve is closed.

6. Reimbursement by Metro for Delcora's Additional Costs

Metro shall pay to Delcora the sum of \$20,000.00 which represents reimbursement to Delcora for program costs of administering Metro's Permit in excess of ordinary program costs. Payment shall be made in four (4) equal monthly installments of \$5,000.00 commencing on January 1, 1988 and terminating on April 1, 1988.

7. Effect of this Agreement

Strict compliance with this Agreement by Metro shall relieve Metro from any and all monetary fines which Delcora could impose due to alleged violations of Delcora Rules, Regulations and Standards prior to the date of this Agreement including, but not limited to, the violations outlined in the document titled "Summary of Issues/Metro Container Corporation/Wastewater Discharge Violations" which is attached hereto, made a part hereof and incorporated herein by reference as Exhibit D; provided however, that while Delcora is unaware of any damage to its System from discharges by Metro and has no reason to believe that its System has been so damaged, it is understood that this Agreement shall not relieve Metro from liability to Delcora for any damages to Delcora's System which occurred prior to the date of this Agreement but which were not discovered or discoverable prior to the date of this Agreement; and further provided that this Agreement does not indemnify nor relieve Metro from liability to any other persons, entities and governmental agencies other than Delcora for any damages, assessments and/or monetary penalties as a result of Metro's wastewater discharges either prior to or subsequent to the date of this Agreement.

WHEREFORE, the parties intending to be legally bound hereby, do hereunto set their hands and seals as of the date and year first above written.

METRO CONTAINER CORPORATION

BY:

ATTEST:

DELCORA

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236



DELAWARE COUNTY REGIONAL WATER QUALITY CONTROL AUTHORITY P.O. Box 999 • 100 East Fifth Street • Chester, Pa. 19016

June 26, 1987

Mr. K. Kirk Karagelian Kassab, Cherry, Archbold, Ferrara and Mutzel 214 N. Jackson Street P.O. Box 626 Media, Pennsylvania 19063

Dear Mr. Karagelian:

Enclosed is a copy of the executed agreement between DELCORA and Metro Container Corporation. We note that Exhibit B of this agreement is not in the detail desired by DELCORA and recognize that you have requested further information from Komeline-Sanderson Corporation to satisfy our requirements. Please submit this schedule as soon as you receive it from your client. We expect that this will be by mid-July.

It is imperative that Metro Container Corporation comply with the terms of this agreement and achieve compliance by the dates noted therein. We hope that this resolves these issues and that no further enforcement actions are required by DELCORA.

Very truly yours,

William C. Ross

Executive Director,

WCR:cmd Enclosure

cc: Francis Catania, Esq.

Mark S. Cleveland, DELCORA





04/24/86

Mr. Gardner Flynn P.O. Box 1424 Malvern, Penna. 19355

Subject: C.I. Contract No. 99978 Mr. Gardner Flynn LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 03/26/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen, PhD.

Senior Analytical Chemist



1865

Page No.

04/24/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LGG NO SAMPLE DESCRIPTION

ANALYSIS

TREATMENT

RESULT

DATE DATE

ANALYSIS ANALYSIS

STARTED COMPLETED

10952 EFFLUENT WATER 03/26/86

GC/MS VOA

SEE ATTACHED

03/26/86 04/23/86

10353 EFFLUENT WATER 03/26/86

GC/KS VOA

SEE ATTACHED

03/26/86 04/23/86

ND = Not Detected (value reported is limit of detection)

WILLIAM F. COVEN, PhD

SENIOR ANALYTICAL CHEMIST

CLIENT: Stearns Catalytic

SAMPLE I.D. E5437

CLIENT I.D.: Marcus Hook 10952

FRN NO.: C2236



VOLATILE ORGANIC COMPOUNDS U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)
Acrolein	N.R. N.R.	
	N.R.	
Benzene	ı u	
Bromodichloromethane	i U	
Bromoform	1 U	
Bromomethane	2 U	
Carbon Tetrachloride	1.0	
Chlorobenzene	1 U	
Chlorodibromomethane	1 U	
Chloroethane	· 2 U	
2-Chloroethyl vinyl ether	2 U	
Chloroform	3 . 0	
Chloromethane	2 U	
1,2-Dichlorobenzene	1 U	
1,3-Dichlorobenzene	1 0	
-Dichlorobenzene	. 1 U	
-Dichloroethane	1 U	
1,2-Dichloroethane	1 U	
1,1-Dichloroethene	1 U	
trans-1,2-Dichloroethene	1 U	
1,2-Dichloropropane	1 U	
cis-1,3-Dichloropropene	1 U	
Ethylbenzene	1 U	
Fluorotrichloromethane	1 U	•••
Methylene Chloride	1 U	
1,1,2,2-Tetrachloroethane	1 U	
Tetrachloroethene	1 U	
Toluene	1 U	
1,1,1-Trichloroethane	1 U	
1,1,2-Trichloroethane	1 U	
Trichloroethene	· IU	
Vinyl Chloride	2 U	
Xylenes	1 U	
•	1 0	

QUALITY ASSURANCE DATA SURROGATE PERFORMANCE/RECOVERY WATER MATRIX - GC/MS DATA

CLIENT: Stearns Catalytic CENTURY SAMPLE I.D.: E4538

PROJECT: Metro Container ____ CLIENT I.D.: Marcus Hook 10953A 3/26/86

	AMT	AMT	%	CONTROL	LIMITS *
COMPOUND SURROGATE	ADDED (ug)	RECOVERED (ug)	RECOVERY	LOWER	UPPER
VOLATILE FRACTION				•	
Toluene-d8	.150	.139	93	86	119
Bromofluorobenzene	.150	.147 .	98	85	121
Ethyl Benzene-d-10	.150	.139	93	77	120
1,2-Dichloroethane-d-4	.150	.137	91	80	120
ACID EDACTION					
ACID FRACTION					
Phenol-d5	100			15	103
2 Juorophenol	100			- 23	121
2,4,6-Tribromophenol	100			10	130
BASE NEUTRAL FRACTION		· · · · · · · · · · · · · · · · · · ·			
Nitrobenzene-d5	100			41	1 20
2-Fluorobiphenyl	100			44	119

*USEPA Control Limits

COMMENTS:

CLIENT: Stearns Catalytic

SAMPLE I.D. E4538

FRN NO.: C2237

ORIGINAL (Red)

CLIENT I.D.: Marcus Hook 10953A 3/26/86

VOLATILE ORGANIC COMPOUNDS U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)
Acrolein Acrolonitrile	N.R. N.R.
recommend	N.K.
Benzene	50 U
Bromodichloromethane	50 U
Bromoform	50 U
Bromomethane	100 U
Carbon Tetrachloride	50 บ
Chlorobenzene	50 U
Chlorodibromomethane	50 U
Chloroethane	100 U
2-Chloroethyl vinyl ether	100 U
Chloroform	50 U ·
Chloromethane	100 U
1,2-Dichlorobenzene	- 50 U
1,3-Dichlorobenzene	50 U
4-Dichlorobenzene	50 U
1,1-Dichloroethane	50 U
1,2-Dichloroethane	- 50 U
1,1-Dichloroethene	50 U
trans-1,2-Dichloroethene	50 U
1,2-Dichloropropane	50 U
cis-1,3-Dichloropropene	50 U
Ethylbenzene	50 U
Fluorotrichloromethane	50 U
Methylene Chloride	50 U
1,1,2,2-Tetrachloroethane	50 U
Tetrachloroethene	50 Ŭ
Toluene	50 U
1,1,1-Trichloroethane	50 U
1,1,2-Trichloroethane	50 U
Trichloroethene	50 U
Vinyl Chloride	100 U
Xylenes	50 U

QUALITY ASSURANCE DATA SURROGATE PERFORMANCE/RECOVERY WATER MATRIX - GC/MS DATA



CLIENT: Stearns Catalytic CENTURY SAMPLE I.D.: E4537

PROJECT: Metro Container CLIENT I.D.: Marcus Hook 10952 3/26/86

COMPOUND SURROGATE	AMT ADDED (ug)	AMT RECOVERED (ug)	% RECOVERY	CONTROL LOWER	LIMITS * UPPER
VOLATILE FRACTION				•	
Tollene-d8	.150	.143	95	86	119
Bromofluorobenzene	.150 `	.135	90	85	121
Ethyl Benzene-d-10	.150	.145	97	77	120
1,2-Dichloroethane-d-4	.150	.132	88	80	120
		······································	<u> </u>		<u> </u>
			•		
ACID FRACTION			والمعترض والمراجع		
Pheno1-d5	100	•		15	103
2 uorophenol	100			- 23	121
2,4,6-Tribromophenol	100	•		10	130
BASE NEUTRAL FRACTION			•		
Nitrobenzene-d5	100			41	1 20
2-Fluorobiphenyl	100			44	119.
Terphenyl-dl4	100			33	128

*USEPA Control Limits

COMMENTS:

ORIGINAL (Red) _

NOTES AND COMMENTS:

Value If the result is a value greater than or equal to the detection limit, report the value.

- *U Compound was analyzed for but Not Detected.

 The number is the minimum attainable detection limit for the sample.
- B This flag is used when the analyte is found in the blank as well as a sample. It indicates possible/probable blank contamination and warns the data user to take appropriate action.
- D Compound was detected but less than the minimum detection limit.

Laboratory Director





COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES

Ridley Creek State Park Sycamore Mills Road Media, PA 19063 (215) 565-1687

ctober 3, 1986

¢ERTIFIED MAIL # P 095 548 702

idney Levy, President letro Container econd and Price Street rainer, PA 19013

Re: Inspection September 22, 1986
Metro Container
Trainer Borough
Delaware County

NOTICE OF VIOLATION

lear Mr. Levy:

This letter is to confirm the findings of the Department's above referenced inspection. This inspection revealed repeated and resistent violations of the Rules and Regulations of the Department and the Solid Waste Management Act (Act 97). Violations of applicable sections of the regulations found during this inspection are as follows:

- 75.265 (r) (4) The process water holding tank has less than 2 feet of freeboard. Uncovered tanks should be operated to ensure at least 60 centimeters (two feet) of freeboard unless the tank is equipped with a functionable overflow alarm and an overflow device to a standby tank with the capacity equal to or exceeding the volume of the top 60 centimeters of the uncovered tank.
- 75.262 (m) (5) An updated Preparedness, Prevention, and Contingency Plan does not exist. This plan was to have been submitted to the Department by the second week of August.
- 75.262 (m) (3) There are areas in the plant and outside the plant where spills and overflowing has occurred. The area around pump house # 1 has material overflowing from the wastewater treatment process directly onto the ground. This material and all contaminated soil must also be disposed of immediately.

You are hereby notified of both the existence of these violations as well as the need to provide for their abatement. Toward this end, you are to submit to the Department within fourteen (14) days a proposed program and schedule for abatement of these violations.

This letter does not waive, either expressly or by implication, the power or authority of the Commonwealth of Pennsylvania to prosecute for any and all violations of law arising prior to or after the issuance of this letter or the conditions upon which the letter is based. This letter shall not be construed so as to waive or impair any rights of the Department of Environmental Resources, heretofore or hereafter existing.

This letter shall also not be construed as a final action of the Department of Environmental Resources.

If you have any questions concerning this matter, please feel free to contact me at 565-1687.

Sincerely, Bayl

Brian K. Boyd

Waste Management Specialist

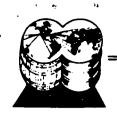
cc: Regional File
Rick Shipman
Gary Bonner
Trainer Borough
Ridley File

HAZARDOUS WASTE INSPECTION REPORT TSD Facilities - Part λ

ORIGINAL (Red)

1	of inspe	tion Time start Time finish
п	of inspec	tor Brian Boyd:
-	ny, insta	1]ation name Metro Container Coxp.
ď	tion	+ Price Sts. Trainer, Pa. 19016
ч	у	élaware Municipality Trainer Boro
e	ification	number PAD 044545-895
	of respon	sible official Sidney Levy
٤		resident
	ng addres	2nd + Price St Trainer, Pr. 19066
		phone no. (215) 485-6100
nd	of person	interviewed Sidney Levy Stew Zubrin
		11201 dent, Mountenence Supervisor
. F		(if different from above) Same
4	code and p	hone no
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	į	terization:
	Ø Tre	atment surface impoundments, chemical, physical, biological
	∠ Sto	rage containers, tanks, surface impoundments, waste piles
	☐ Dis	posal - 🖊 land treatment, 🖊 landfill, 🖂 incineration, 🖊 thermal treat-
	∠ Use	reuse, recycle, reclaim
P	es the fa	ility generate hazardous wastes? 🗷 Yes 🔼 No
Ħ	es of ha	ardous waste produced by Hazardous Waste Number:
H	"	

hazardoes wastes transported off-site by the facility?
Yes
No



ORIGINAL

SECOND & PRICE STREETS TRAINER, PENNSYLVANIA, 19016 (215) 627-7288 TELEPHONES (215) 494-8200



October 22, 1986

Fod)

Mr. Brian K. Boyd Department of Environmental Resources Ridley Creek State Park Sycamore Mills Road Media, PA 19063

POST OFFICE BOX A

Inspection 9/22/86 Re: Metro Container Trainer Borough Delaware County

Dear Mr. Boyd.

Reference your letter of October 3, 1986.

75.265 (r) (4). During the past number of months we have had as much as 3 feet of freeboard. At times we had to use the holding tank for excess water until it can be treated. At this time we have 12 inches of freeboard and should be down to 2 feet by the 25th of October. At no time has there been any danger of any overflow. Please see paragraph at the close of this letter.

75.262 (m) (5). Although I have not had an opportunity to review the P. P. and C. plan, I understand from Gardner Flynn that it has been delivered.

75.262 (m) (3). The diked area where spills have occured, we are constantly cleaning.

Within two weeks we will be placing an order with the Alar Engineering Corporation for a completely new waste treatment system. There is a four month delivery schedule on this equipment, but once installed it will resolve all our problems relating to the above. In addition to the Alar quote of \$246,000.00 we anticipate further expenditures in the range of \$150,000.00 for installation and changes in the building structure. A copy of the Alar proposal is enclosed.

In view of our efforts to correct this situation we ask for your patience until such time as this installation is completed. In the meantime, we will make every effort to comply with your requests.

Sidney him

President

SL/dh Enclosure



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES

Ridley Creek State Park Sycamore Mills Road Media, PA 19063 (215) 565-1687

ORIGINAL (Red)

October 3, 1986

CERTIFIED MAIL # P 095 548 702

Sidney Levy, President Metro Container Second and Price Street Trainer, PA 19013

Re: Inspection September 22, 1986

Metro Container Trainer Borough Delaware County

NOTICE OF VIOLATION

Dear Mr. Levy:

This letter is to confirm the findings of the Department's above referenced inspection. This inspection revealed repeated and persistent violations of the Rules and Regulations of the Department and the Solid Waste Management Act (Act 97). Violations of applicable sections of the regulations found during this inspection are as follows:

75.265 (r) (4) - The process water holding tank has less than 2 feet of freeboard. Uncovered tanks should be operated to ensure at least 60 centimeters (two feet) of freeboard unless the tank is equipped with a functionable overflow alarm and an overflow device to a standby tank with the capacity equal to or exceeding the volume of the top 60 centimeters of the uncovered tank.

75.262 (m) (5) - An updated Preparedness, Prevention, and Contingency Plan does not exist. This plan was to have been submitted to the Department by the second week of August.

75.262 (m) (3) - There are areas in the plant and outside the plant where spills and overflowing has occurred. The area around pump house # 1 has material overflowing from the wastewater treatment process directly onto the ground. This material and all contaminated soil must also be disposed of immediately.

You are hereby notified of both the existence of these violations as well as the need to provide for their abatement. Toward this end, you are to submit to the Department within fourteen (14) days a proposed program and schedule for abatement of these violations.

This letter does not waive, either expressly or by implication, the power or authority of the Commonwealth of Pennsylvania to prosecute for any and all violations of law arising prior to or after the issuance of this letter or the conditions upon which the letter is based. This letter shall not be construed so as to waive or impair any rights of the Department of Environmental Resources, heretofore or hereafter existing.

This letter shall also not be construed as a final action of the Department of Environmental Resources.

If you have any questions concerning this matter, please feel free to contact me at 565-1687.

Sincerely, Buy

Brian K. Boyd

Waste Management Specialist

cc: Regional File Rick Shipman

Gary Bonner

Trainer Borough

Ridley File

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Kramer Chemicals Inc.

P.O. Box 1299 Allwood Station. Clifton, N.J. 07012 - Phone:

(201) 471-9500

Offices:

935 Allwood Road Clifton, N.J.

Camden Div. Camden, N.J. Plants:

206-220 Clifton Blvd. Clifton, N.J.

109 Fifth Avenue Paterson, N.J.

Atlantic Ave., & Del. River Camden, N.J.

Seld 1 o

METRO CONTAINER CORP. 2ND & PRICE STS.

TRAINTE

•PA 19013

Ship To

METRO CONTAINER CORP. 2ND & PRICE STS.

TRAINER

•PA 19013

The seller makes no warranty, express or implied, concerning the goods furnished hereunder other than that they shall be of the quality and specifications stated herein. The buyer assumes all responsibility and liability for loss or damage resulting from the handling and/or use of said goods whether used as such or in combination or mixture with other substances ☐ Seller's liability for damages shall in no event exceed the purchase price of the material used with respect to which damages are claimed. Claims on account of weight, quality, loss or damage are waived unless made in writing within ten days after arrival thereof at destination.

All returnable containers must be paid for and no discount will be allowed. Deposit containers remain the property of the seller. Monies on deposit are refundable if container is returned in good condition within 60 days.

There are no warranties which extend beyond the description above.

Terms: Net 30 days commence from date shipped. 1Date Shipped - LEOB Point Invoice 1 Castomer Order

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Allwood Station, Clifton, N.J. 07012

GEORGE S. COYNE CHEMICAL COMPANY, INC.

SOLD-TO

METR20

3015 State Road

Groydon, Pennsylvania 19020

ORIGINAL

INVOICE

Remit To: GEORGE S. COYNE CHEMICAL COMPANY, INC.

P.O. Box 7777-W8450

Philadelphia, Pennsylvania 19175

3000

ENTEREDAUGO V 1986

PAGE-NO. INVOICE-NO.

1 036696

SOLD TO:

METRO CONTAINER CORPORATION P.O. BOX A

(215) 785-3000

SHIP TO: METRO CONTAINER CORPORATION

2ND & PRICE STREETS

TRAINER , PA 19016

SHIP-TO

TRAINER, PA 19016

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NET 30 DAYS

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CHEM TEK SERVICES PO BOX 1424 MALVERN. PA 19355 (215)436-4161

ORIGINAL (Red)

DELCORA PO Box 999 100 East Fifth St Chester, Pa 19016

12/19/86

Attn: Mr Robert D Plowman, Pretreatment Program Technician

Subject: November Self-Monitoring Report

Metro Container Corporation

Trainer, Pa

Dear Bob:

Enclosed please find subject report as required by the permit. Please direct any questions or comments to by attention. Thank you.

Very truly yours,

Gardner K Flynn, Jr Engineering/Operations

Consultant

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CELCORA " PERM RESSECOND & PRICE STS 100 East Fitth Street D.OM CITY ___TRAINER STATE PA Chester, Pennsylvania 19013 S.I. ZIP ___19016 PHONE NUMBER(215)485-6100 CODE TOTAL DISSOLVED SOLIDS mg/l PRECIPITATION INCHES TEMPERATURE Of SUSPENDED SOLIDS mg/1 NITROCEN CHLORIDES mg/l TYPE OF SAMPLE SULFIDES mg/1 MERCURY Hg mg/1 DAY OF T PHENOLS mg/l HONTH FLON COD #9/1 1/64 AND YEAR OUT 96 × 5 6 7 10 11 12 13 14 15 16 17 18 19 W 0,016 TH >072 0.007 6 0015 7 9 0.017 10 020 11 12 1) M .015 14 0.019 15 16 TH 17 0.019 18 19 20 14 0013 21 0.014 22 W 4.6407 294012,00 5240 14.6 1.84 0.016 18 340 23 권 0,013 25 0.005 27 <u>⊘.∞</u>8 7.6 5 29 ω 0.017 2.018 TOTAL AVERACE 1) Certifying Signatures Testing Laboratory Company Mary SIPARMS LALALILLE Address AUL & LOTH ST Signature. City MARTUS HOOK

COMPANY NAME _________COMPATIBLE CORT

ORIGINAL (Red)



DELAWARE COUNTY REGIONAL WATER QUALITY CONTROL AUTHORITY P.O. Box 999 • 100 East Fifth Street • Chester, Pa. 19016

October 22, 1986

Mr. Gardner Flynn Metro Container Corporation 2nd & Price Streets Chester, Pennsylvania 19013

Re: DELCORA Verification Monitoring

Dear Gardner:

In order to continue correspondence pertaining to DELCORA's verification monitoring, the following results are presented for your information. The purpose of such testing is to monitor permit compliance. In referring to the results table, please keep the following in mind:

- 1) * permit violation
- 2) The so-called "3x" rule applies to grab samples.
- 3) The "3x" rule does not apply to volatile organic scans. A ceiling of 5 mg/l for individual pollutants and 30 mg/l sum total does apply.

As noted in previous correspondence, Pb continues to be over permit levels. Additional violations for this particular sample include Cd and 1,2-Dichloroethane.

Please do not neglect to notify this office as to the status of the two Priority Pollutant scans that are overdue. This is mentioned in the previous letter to you.

Your cooperation with DELCORA's industrial wastewater preptreatment program is appreciated. Do not hesitate to contact me if you have any questions.

Very truly yours.

Robert D. Plowman

Pretreatment Program Technician

Robert D. Houns

RDP:cmd Enclosure

cc: Metro V.M. File

DIRECT-DIAL TELEPHONES (AREA CODE 215)

Date	Sample Type	Parameter	Result (mg/l)	DELCORA Limit (mg/l)
9-17-86	Grab	Pb	0.8 *	0.6
		Cr ,	0.2	15.0
•		Cd .	0.2 *	0.12
		FOG	249	300
		Penol	9.5	15
		Chloromethane		
			less than 50	5.0
		Vinyl Chloride Bromomethane	Less than 50	5.0
		Chloroethane	less than 5	5.0
			less than 5	5.0
		Methylene Chloride 1,1,-Dichloroethylene	492	5.0
		1,1,-Dichloroethane	less than 5	5.0
		Trans-1,2-Dichloroethylene	less than 5	5.0 ·
		Chloroform	less than 5	5.0
		1,2-Dichloroethane	less than 5 9710 *	5 . 0
		1,1,1-Trichloroethane	227	5.0 5.0
		Carbon Tetrachloride	24	5.0
		Bromodichloromethane	less than 5	5.0
		1,2-Dichloropropane	less than 5	5.0
		Trans-1,3-Dichloropropene	less than 5	5.0
		Trichloroethylene	68	5 . 0
		Benzene	54	5 . 0
		Cis-1,3-Dichloropropene	less than 5	5 . 0
		1,1,2-Trichloroethane	21.5	5.0
		Dibromochloroemethane	less than 5	5.0
		2-Chloroethyl Vinyl Ether	less than 5	5.0
		Bromoform	less than 5	5.0
		1,1,2,2-Tetrachloroethylene	64	5.0
		1,1,2,2-Tetrachloroethane	89	5.0
		Toluene	3610	5.0
		Chlorobenzene	47	5.0
		Ethylbenzene	141	5 . 0
		Acrolein	610	5.0
		Acrylonitrile	less than 50	5.0
		Sum Total	15.16 mg/l	30.0



STEARNS CATALYTIC CORPORATION

40/20/86

ORIGINAL (Red)

Mr. Gardner Flynn P.O. Box 1424 Malvarn, Penna. 19355

Subject: C.I. Contract No. 99978

Mr Gardner Flynn LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 10/01/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

er there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Wast (215) 864-3542

Vary truly vedre.

William T. Cowen

William Fr Coton, FDD Senior Apolytical Cherrot

MEDITED Attachment 8-07





Page No. 1 10/20/88

STEARHS CATALYTIC LABORATOR/ GATA SUMMARY

LOG NO SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	REBULT		AMALYEIS
13122 WWTP EFFLUENT 10/01/98	44 A1	TOTAL	3.1 0 8 0/1	10/08/95	10/08/86
13122 WWTP EFFLUENT 10/01/86		TOTAL	-		
13122 WMTP EFFLUENT 10/01/30					10,14/86
13122 WWTP EFFLUENT 10/01/86					
13122 WWTP EFFLUENT 10/01/88					
13122 WWTP EFFLUENT 10/01/86			-		
18:22 WWTP EFFLUENT 10/01/88		TOTAL	=		
13123 WWTP EFFLUENT 10/01/86			•		
13122 WWTP EFFLUENT 10/01/86	3005		2,850 mg/f		
13122 WWTP EFFLUENT 10/01/86	CHLORIDE		21,500 mg/l		(5/48/85
	00 0		5,850 mg /l		10/14/88
	FOG		166 mg/l		
	PHENOLICS		10.3 mg/l	10/15/36	10/17/80
13152 WATE EFFLUENT 10/01/86	SULFIDE		60(6,65 mg/1)	19/02/08	10/03/86
43:22 WWTP EFFLUENT (0/01/88			31,250 #47	19708788	16/43/881
13122 WWTP EFFLUENT 15/01/86			1,515 a g/1		
:9122 WWTP EFFLUENT 10/01/88			104 방향이	10709789	10/10/80
	Вą		5.7 units	19792788	0/01/86

ND = Not Detected (value reported is limit of detection)

APPRONED BY

WILLIAM F. TOWEN, SAD SENIOR #MALYTICAL CHEMIST . Al. S. Resource Group, Inc.

ENGINEERING & MANAGEMENT CONSULTANTS

695-3464

P.O. BOX 1295 NORTH WALES, PA. 19454

October 17, 1986

Trainer Borough Municipal Bldg. Trainer, Penna. 19016

Attn: Zoning Officer

Subj: Metro Container Corp
Application To DER Stream Encroachment

Dear Sir,
On Feburary 2, 1986 we submitted by certified mail to the borough a copy of an application for filling along Stoney Creek. This application was submitted to the Department of Environmental Resources Bureau of Dams and Waterway Managemant. The Department has requested your comments in regard to the application as follows;

- A letter from the Trainer Borough Zoning Officer to indicate that "the applicant demonstrates that the project is consistant with local flood plain management programs."
- 2. A copy or other information in regard to the 100 year flood plain established by the Borough or the Corp of Engineers as the compliance with the HUD flood insurance program as required under 105.261(3). The filling might not be in the 100 year flood plain or the entire industrial site might be in the 100 year flood plain in either case this information must be supplied to the Department of Environmental Resources.

Your cooperation in providing this information would be most appreciated. If you would like to review the site please call Mr. Sidney Levy, President of Metro Container Corporation at 485-6100 or contact our office.

Very truly yours, E.M.S. Resource Group Inc.

Roger L. WcGuigan P.E.

President

cc: Mr. Sidney Levy

Mr. Jack Ford Bureau of Dams and Waterway Management

CERTIFICATE OF ANALYSIS

ORIGINAL (Red)

Summary of Organic Priority Pollutant Analysis

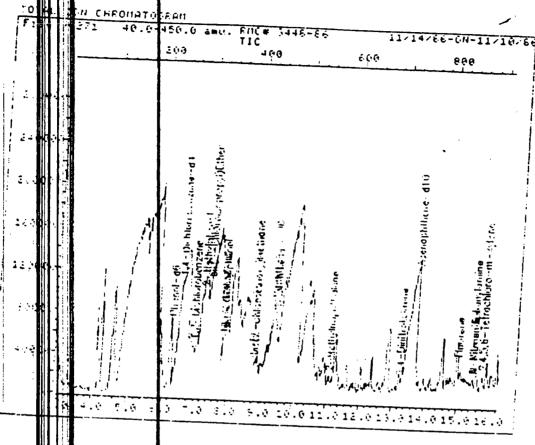
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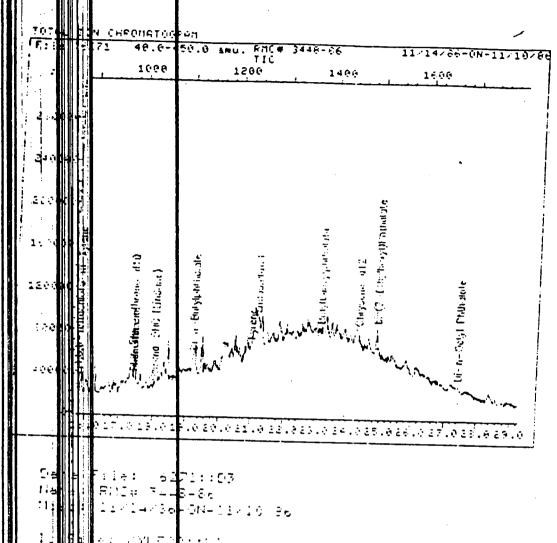
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etected but at a concentration less than the minimum

Approved By: Trul E. Ockin



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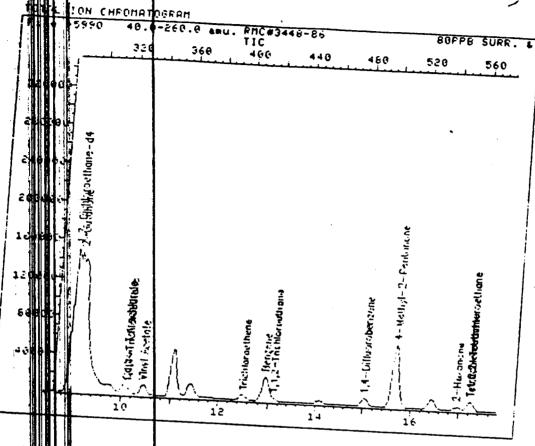


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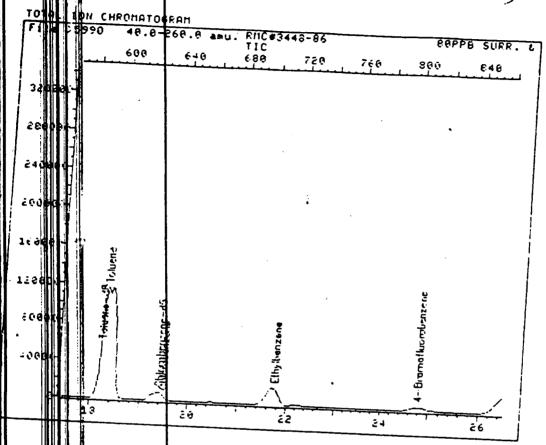
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CERTIFICATE OF ANALYSIS

Summary of Organic Priority Pollutant Analysis

CL	647
CL	NT I.D. IL
RMC	

	itearns Catalytic	
	3324	DATE RECEIVED
	448-86	DATE ANALYZED
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ACID COMPOUNDS

	ha\f
phenol	<10 ND
2-chlorophenol	
2-nitrophenol	<10 ND
	32.2
2.4-dimethylphenol	<10 ND
2,4-dichlorophenol	_<10 ND
4-chloro-3-methylphenol	140
2,4,6-trichlorophenol	110
2,4-dinitrophenol	<10 ND
4-nitrophenol	<50 ND
	<50 ND
2-methyl-4,6-dinitrophenol	<50 ND
pentachlorophen ol	450
	<50 ND

Detected but ntifiable

detected, value indicates minimum quantifiable

t a concentration less than the minimum imit indicated.

Approved By: Tivelin E. Clavin

summary of Organic Priority Pollutant Analysis

CLIENT I.D. Stearns Catalytic DATE RECEIVED CLIENT I.D. 13324 DATE ANALYZED RMC I.D. 3448-86 ANALYZED BY	10 52-86
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BASE/NEUTRAL COMPOUNDS

						24.65		
				ı		BASE/NE	JTRAL COMPOUNDS	- -
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	۱	nit	4		imethylamine	NA	4-chlorophenyl phenyl ether	
	þi	s(2	H	4	roethyl)ether	<10 ND	n-nitrosodiphenylamine	_ <10 ND
	 -	3-d1	h	þ	robenzene	<10 ND	1,2-diphenylhydrazine	27.2
					robenzene	<10 ND	4-bromophenyl phenyl ether	<10 ND
	1	?-di	 	q	obenzene	13.9	hexachlorobenzene	_<10 ND
	j s	(2-	1	þ	oisopropyl)ethe	r154	phenanthrene	<10 ND
1	۲×	ach	Hrk	1	thane	<10 ND	anthracene	<10
þ	þ	itro	s b		-n-propylatine	<10 ND	di-n-butyl phthalate	<10
ľ	Ħŧ	robe	PF	ď	e	<10 ND	fluoranthene	13.6
j		phon	11.1			112	benzidine	<10 ND
þ	js((2-c	114	r	ethoxy)methane	< 10	Pyrene	
1	P,	4-t	Hd	h	orobenzene	<10	butyl benzyl phthalate	<10
l f		tha		1. 1.		61.8	benz(a)anthracene	<10
					tadiene	<10 ND	chrysene	<10 ND
h	Ha	ahid	Hþķ	y	olopentadiene	<10 ND	3,3'-dichlorobenzidine	<10 ND
2	h	ioro	14 4	H	halene	<10 ND	bis(2-ethylhexyl)phthalate	<50 ND
	• :	pht	1113 B	: 1		<10 ND	di-n-octyl phthalate	124
ď	ŧ	hy1	HН	t	alate	<10 ND	benzo(b)fluoranthene	43.4
١.	H	ini	ю	ţ	luene	<10 ND	benzo(k)fluoranthene	<10 ND
c	a	phth	ęη			<10 ND	benzo(a)pyrene	<10 ND
 .	þ	រែកដែ	þ	o	luene	201	indeno(1,2,3-c,d)pyrene	<10 ND
7 4	*	ene				<10	dibenz(a,h)anthracene	<10 ND
ا ا	þι	/l p	4	a	ate	<10 ND		<10 ND
		'					benzo(g,h,i)perylene	<10 ND
							2,3,7,8-tetrachlorodibenzo- p-dioxin	<10 NA
•	ĦĒ	NO		3#	ected, value in	dicates minim	um quanti	<10 ND

ed, value indicates minimum quanti-

but at a concentration less than the minimum hable limit indicated.

Approved By:



CHEM TEK SERVICES PO BOX 1424 MALVERN PA 19355 (215)436-4161

ORIGINAL (Red)

DE CORA PO Sox 999 IDO East Fifth St Chester, Fa 19016

10/27/86

Att | Mr Hark S Cleveland, Pretreatment Program Supervisor

Subject: September 1986 Self-Monitoring Report

Dear Mark

Attached please find subject report as required by our permit. Please let me know if you have any questions or comments on same.

Very truly yours,

Gardner K Flynn, Jr Operations/Engineering Consultant

109 East Fifth Street	STREET ADDRESS	SECOND & PRICE STS	PEIWIT	44-02-07 . MONTHLY REPORT FORM
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DELAWARE COUNTY REGIONAL WATER QUALITY CONTROL AUTHORITY P.O. Box 999 • 100 East Fifth Street • Chester, Pa. 19016

November 13, 1986

Mr. Gardner Flynn Metro Container Corporation 2nd and Price Streets Trainer, Pennsylvania 19013

Re: DELCORA Verification Monitoring

Dear Gardner:

In continuing correspondence pertaining to DELCORA's verification monitoring of Metro's effluent, the results from five dates are presented. The results table notes only those parameters found to be in violation, with the exception of the organic scans which notes all detected species. Please keep in mind that the so called "3x" rule applies to grab samples with the exception of phenol and organic scans.

It should be noted that metal and phenol violations continue to be a significant factor in profiles of Metro's effluent. These violations range from just above to over seven times DELCORA's allowable limits.

The acid fraction and base/neutral scan results are from one sample. Applicable DELCORA limits are 5 mg/l for any one pollutant and 30 mg/l total for all pollutants. An extreme violation is evident for 2,4-Dichlorophenol. Another violation pertains to Isophorone. A total of 61.603 mg/l is derived from summing the acid fraction and base/neutral results. This also far exceeds the limit of 30 mg/l for organics. Please make every effort to keep the levels of these pollutants within the limits established by DEL-CORA.

Your cooperation with the industrial waste pretreatment program is appreciated. Please feel free to contact me if you have any questions.

Very truly yours,

Robert D. Plowman

Pretreatment Program Technician

Robert & Hourson

RDP:cmd Enclosure

cc: Metro V.M. File

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I	NDUSTRY: . DATE	DELCORA VERIFICAT Metro Container Co SAMPLE TYPE	ION MONITORING TEST RESULT (procession PARAMETER	VIOLATIONS METHOD	RESULT,	DELCORA LIMIT, (mg/1)	
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		24 Hour Composite	Copper		0.3	: 0.2	
		124 Hour Composite	Iron		6.7		
		24 Hour Composite	Lead		1.2	_	
: 9	-Oct-86.	124 Hour Composite	Zinc		7.2		
	' ' 1		:		;		
	-Oct-861		: Cadmium		0.173	0.15	
-	-Oct-do:	0.02	d Copper	•	0.835	0.6	
24	-Oct-861	Gr ab	Zinc		3.39	3	•
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	-Sep-961	- · ·	Phenol	- 4AAP	5.3	. 5	
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	-0c+-86	Grab	2-chlorophenol	Gas Chromatography	3.785	5	(INDIVIDUAL COMPONENT)
	-Oct-861	Grab ,	2,4-dimethylphenol	Gas Chromatography 1	1.073	5	(INDIVIDUAL COMPONENT)
	-0ct-96!	Grab	: 2,4-dichlorophenol	Gas Chromatography (86.602 :	5	(INDIVIDUAL COMPONENT)
	-0ct-96!	êr ab	4.6-dimitro-o-cresol	Gas Chromatography :	2.47		(INDIVIDUAL COMPCHENT)
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	-Or t-Sal	Grab	(Bis-3-chloromethyl)ether	Gas Chromatograph: 1	1.933 (5	(INDIVIDUAL COMPONENT)
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	-Oct-95!	<u>-</u>	: Nitrobenzens	Gas Chromatography :	0.375		-INDIVIDUAL COMPONENT)
	-0c t-861	Grab	Isophorone	Gas Chromatography :	5.656		(INDIVIDUAL COMPONENT)
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2,4-dimitrotoluene

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CHEM TEK SERVICES PO BOX 1424 MALVERN. PA 19355 (215)436-4161

DELCORA PO Box 999 100 East Fifth St Chester, Pa 19016

11/7/86

Attn: Mr Mark S Cleveland, Pretreatment Program Supervisor

Subject: October 1986 Self-Monitoring Report Metro Container Corp, Trainer, Pa

Dear Mark:

Attached please find subject report as required by our permit. Please let me know if you have any questions or comments on same.

Very truly yours

Gardner K Flynn, Jr Operations/Engineering Consultant

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Page 0. 1

STEARNS CATALYTIC LABORATORY DATA SUMMARY

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ND = Not Detected (value reported is limit of detection)

APPROVED BY:

VILLIAM F. COVEN,PhD

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PACE 1 4/2. **BUREAU OF WATER QUALITY MANAGEMENT** 1300 WASTE DISCHARGE INSPECTION REPORT TIME **ESTABLISHMENT** CASE LOCATION (STREET/STATE ROUTE) COUNTY MUNICIPALITY PROGRAM 11-ino ANTAINEL HAWARE T. W. TRAINER VALID CERTIFICATE POSTED TELEPHONE NO. OPERATOR:NAME POP ACRES UNDER ACRES ALREAD <u>5</u> SERVED PERMIT MINED YES NO 485 6100 ORIGINAL RESPONSIBLE OFFICIAL ADDRESS P.O. ROX A TELEPHONE NO. 10 dibition IDNEY LEVY - VRES INDUSTRIAL PRODUCTS TRAINEL 19016 PERSON INTERVIEWED **ADDRESS** TELEPHONE NO. NUMBER OF UNITS REMARKS **VIOLATIONS** TREATMENT PROCESS TOT IN OP 2 SJECTION RUSOHE REAK CV. SCIME OFOREXT. LAWS, REGULATIONS OR PERMIT NO. & COND FURTHER THAT (4775H) DISCHARGE DONTINUES. **RECEIVING STREAM APPEARANCE** ABOVE BELOW NAME DIS APP DIS APP THIS DOCUMENT IS OFFICIAL NOTIFICATION THAT A REPRESENTATIVE OF THE DEPARTMENT OF ENVIRONMENTAL RESOURCES, BUREAU OF WATER QUALITY MANAGEMENT, INSPECTED THE ABOVE FACILITY. THE FINDINGS OF THIS INSPECTION ARE SHOWN ABOVE. ANY VIOLATIONS WHICH WERE UNCOVERED DURING THE INSPECTION ARE INDICATED, VIOLATIONS MAY ALSO BE DISCOVERED UPON EXAMINATION OF THE RESULTS OF LABORATORY ANALYSES OF THE DISCHARGE AND REVIEW PERSON INTERVIEWED (SIGNATURE) OF DEPARTMENT RECORDS, NOTIFICATION WILL BE FORTHCOMING, CONFIRMING ANY VIOLATIONS INDICATED HEREIN AND LISTING ANY ADDITIONAL VIOLATIONS. TITLE AND DATE **INVESTIGATOR (SIGNATURE)** WALE AND DATE

DEPARTMENT OF ENVIRONMENTAL RESOURCES

DATE DEPARTMENT OF ENVIRONMENTAL RESOURCES PAGE 24 2 **BUREAU OF WATER QUALITY MANAGEMENT** WASTE DISCHARGE INSPECTION REPORT TIME **ESTAB4:ISHMENT** CASE LOCATION (STREET/STATE ROUTE) COUNTY MUNICIPALITY **PROGRAM** ZM TAINEIL OPERATOR NAME **VALID CERTIFICATE POSTED** TELEPHONE NO. POP **ACRES UNDER** ACRES ALREAD YES No SERVED PERMIT MINED ORIGINAL RESPONSIBLE OFFICIAL **ADDRESS** TELEPHONE NO. INDUSTRIAL PRODUCTS PERSON INTERVIEWED **ADDRESS** TELEPHONE NO. NUMBER OF UNITS REMARKS **VIOLATIONS** TREATMENT PRÓCESS TOT IN OP LAWS, REGULATIONS OR PERMIT NO. & COND. RECEIVING STREAM APPEARANCE ABOVE BELOW NAME DIS APP DIS APP THIS DOCUMENT IS OFFICIAL NOTIFICATION THAT A REPRESENTATIVE OF THE DEPARTMENT OF ENVIRONMENTAL RESOURCES. BUREAU OF WATER QUALITY MANAGEMENT, INSPECTED THE ABOVE FACILITY. THE FINDINGS OF THIS INSPECTION ARE SHOWN ABOVE. ANY VIOLATIONS WHICH WERE UNCOVERED DURING THE INSPECTION ARE INDICATED. VIOLATIONS MAY ALSO BE DISCOVERED UPON EXAMINATION OF THE RESULTS OF LABORATORY ANALYSES OF THE DISCHARGE AND REVIEW PERSON INTERVIEWED (SIGNATURE) OF DEPARTMENT RECORDS. NOTIFICATION WILL BE FORTHCOMING, CONFIRMING ANY VIOLATIONS INDICATED HEHEIN AND LISTING ANY ADDITIONAL VIOLATIONS.

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CHEM TEK SERVICES PO BOX 1424 MALVERN. PA 19355 (215)436-4161

and MAL. ORIGENAL (Red)

Commonwealth of Pennsylvania Department of Environmental Resouces 1875 New Hope Street Norristown, Pa 19401

11/20/86

Attn: Mr Robert Ryan, Environmental Engineer

Subject Metro Container Corporation, Trainer, Pa Re NPDES Permit Application #PA0054844 Borough of Trainer Delaware County

Dear Bob:

Enclosed please find the follow per your request:

(1) Revised water flow schematic showing discharge from the cooling

tower recirculating pump (cooled water in tower basin).

(2) Water analysis of tower make-up water(Chester Water Authority water) and tower water.

(3) Temperatures of tower water discharge(blowdown) per the attached Form

Please let me know if you have any questions or need further information.

Very truly yours,

Gardner K Flynn, Jr Operations/Engineering Consultant

M. S. Resource Group, Inc.

ENGINEERING & MANAGEMENT CONSULTANTS

3464

P.O. BOX 1295 NORTH WALES, PA. 19454

October 17, 1986

Bureau of Dams and Waterway Management Commonwealth of Pennsylvania Department of Environmental Resources P.O. Box 2357 Harrisburg, Pa. 17120

Attn: Mr. Jack E. Ford, Chief Eastern Section

Subj: Metro Container Corp., Delaware County, Penna. Application No. E 23-121

Dear Mr. Ford,

We are in receipt of your letter dated September 29, 1986 in regard to Metro Container Corporation. We are including copies of our correspondence with the municipality and with the Delaware County Conservation District which again requests the information you request. We will forward all comments to your office upon receipt. Thank you for your interest and cooperation in this matter. We hope that this will satisfy your criteria and the permit will be ultimately issued.

Sincerely,

E.M.S. Resource Group Inc.

Roger L. McGuigan P.E.

President

cc: Mr. sidney Levy

metro

ACS. Resource Group, Inc.

ENGINEERING & MANAGEMENT CONSULTANTS

3464

P.O. BOX 1295 NORTH WALES, PA. 19454

Delaware County Conservation District Fair Acres Center Building 5 Middletown Road Lima Pennsylvania 19037

891- 5600

Attn Mr. Edward M. Magargee,

Subj Metro Container Corporation Second and Price Streets, Borough of Trainer

Dear Mr. Magargee,
Back in February 1986 Metro Container Corporation filed with the
Department of Environmental Resources as application to place
fill along Stoney Creek at the industrial plant site in the
Borough of Trainer. The Department of Environmental Resources is
read to issue a permit for this activity except that they have
to date not received an evaluation of the Soil and Erosion
Control Plan nor any review comments. Metro Container
Corporation would very much like to complete the necessary paper
work so that the permit could be issued. Metro Container has
attempted to contact you over the last months to arrange an
inspection of the project site and the Soil and Erosion Control
Procedures which have been implemented. Please call Mr. Sidney
Levy (485-6100) to arrange the inspection.

Thank you for your cooperation and interest in this matter.

Very truly yours,

E.M.S. Resource Group Inc.

Roger L. McGuigan P.E.

President

cc: Mr Sidney Levy

Mr. Jack Ford Bureau of Dams and Waterway Management

metro 3

HAZARDOUS WASTE INSPECTION REPORT Facilities - Part A

Permit-by-River AL L.Q.G. OFFICE (Red) -

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Are hazardous wastes transported off-site by the facility?

Yes
No



CHEM TEK SERVICES PO BOX 1424 MALVERN. PA 19355 (215)436-4161

(Red)

Commonwealth of Pennsylvania Department of Environmental Resouces 1875 New Hope Street Norristown, Pa 19401

11/20/86

Attn: Mr Robert Ryan, Environmental Engineer

Subject: Metro Container Corporation, Trainer, Pa

Re: NPDES Permit Application #PA0054844

Borough of Trainer Delaware County

Dear Bob:

Enclosed please find the follow per your request:

(1) Revised water flow schematic showing discharge from the cooling tower recirculating pump (cooled water in tower basin).

(2) Water analysis of tower make-up water(Chester Water Authority water) and tower water.

(3) Temperatures of tower water discharge(blowdown) per the attached Form

Please let me know if you have any questions or need further information.

Very truly yours,

Gardner K Flynn, Jr Operations/Engineering Consultant



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	STEARNS CATALYTIC	LABORATORY DATA	SUMMARY		ORIGINAL
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13350 CTMU CWA 10/31/80	6 8005).5 mg/l	10/31/86	11/05/86
\$3350 CTMU CWA 10/31/80	5 COD		6 mg/1	11/11/86	11/11/86
13350 CTMU CWA 10/31/86	TOC		.1 mg/l	11/11/86	11/12/86
13350 CTMU CWA 10/31/86	TSS		D(1)mg/1	11/10/86	11/10/86
13350 CTMU CWA 10/31/86	i pH		.2 units	10/31/86	10/31/86
13351 CT WATER 10/31/86	9005	4	.5 mg/l	10/30/86	11/05/86
13351 CT WATER 10/31/86	C00		4 mg/1	z 11/11/86	11/11/86
13351 CT WATER 10/31/86	TOC		.5 mg/1	11/11/86	11/12/86
13351 CT WATER 10/31/86	TSS) mg/l	11/10/86	11/10/86
13351 CT WATER 10/31/86	DH		0 units	10/31/86	10/21/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

WILLIAM F. COWEN, PRD

SENIOR ANALYTICAL CHEMIST

EPA I.D. NUMBER (co. from Item 1 of Form 1)

Form Approved OMB No. 158-R017

V INTAKE AND EFELLIENT CHARACTERISTICS	The property of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the C
THE AND EFFECENT CHARACTERISTICS (continued from page 3 of Form 2.C.)	AND THE PROPERTY OF THE PARTY O
PART A You must provide the results of as I am	out in this table. Complete one table for each outfall. See instruction for additional table.
The most provide the results of at least one analysis for every pollutar	ut in this table. Complete and table f
	"" "" The topic. Complete one table for each outtail. Con instructions for a life.

		2. EEEL LEAT.										
I. POLLUTANT	. MAXIMUM			CFFLUENI	c.LONG TERM			3. UNITS (specify if blank)		4. INTAKE (optional)		d)
	(I)	(2) MASS	[1]	(1) MASS	J (1) I	(2) MASS	d. NO. OF	A. CONCEN-		S. LONG	TERM E VALUE	h NO. OF
a Biochemical Oxygen Demand (BOD)				· · · · · · · · · · · · · · · · · · ·	CONCENTRATION	(1, -10		TRATION	b MASS	CONCENTRATION	(2) MASS	ANALYSES
b. Chemical Oxygen Demand (COD)		***************************************									NGINAL (Red)	
c. Total Organic Carbon (T()C)						· · · · · · · · · · · · · · · · · · ·				<u> </u>	ineuj	
d. Total Suspended Solids (TSS)												<u> </u>
Ammonia (as N)						·						
f. Flow	VALUE		VALUE		VALUE					VALUE		
g. Temperature (winter)	VALUE	o°F	VALUE 8	sor_	VALUE	5 • €		°C		VALUE	<u>. </u>	
h. Temperature (summer)	VALUE	6 ° K	VALUE	OK	VALUE	5°F		•c		VALUE	· · · · · · · · · · · · · · · · · · ·	
i. рн PART B - Mark 1	7.2	8.3	7. 4	83				STANDARI	DUNITS			

PART B - Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2-a for any pollutant, you must provide the results of at least one analysis for that pollutant. Complete one table for each outfall. See the instructions for additional

		·——:												
1. POLLUT-		RK 'X'			3. E	FFLUENT				4. UI	VITS	1 107	AVE (setional	
CAS NO.	LIEVE	b. ar	8. MAXIMUM E	PAILY VALUE	b. MAXIMUM 30	DAY VALUE	C.LONG I ERM	AYRG. VALUE	4 40 05			3. 14 (AKE (optional	"
(if available)	PHE-	ANT	CONCENTRATION	(1) MASS	1 (1) 1		(1) 11/ 408		ANAL-		b. MASS	a. LONG	VALUE	A NO. OF
a. Bromide					CONCENTRATION		CONCENTRATION	(2) MASS	YSES	TRATION		CONCENTRATION	(a) = A==	ANAL.
(24959 67 9)					,		!							
b. Chlorine,							ļ		••			1		1
Total Residual			<u>'</u>											
c. Color					 	· — · · · · · · · · · · · · · · · · · ·						ļ <u>.</u>		
									i			1		
d. Fecal Coliform												ļ		
Comorni	· -]					
e. Fluoride (16984-48-8)						 		 -				 		ļ
(10304-40-8)					į į							1		1
f. Nitrate- Nitrite (as N)					,							 		
Teres (as N)														
EPA Form 3510-	2C (6-	BO)					PAGE V-1					<u> </u>		



CHEM TEK SERVICES PO BOX 1424 MALVERN. PA 19355 (215)436-4161

DELCORA PO Box 999 100 East Fifth St Chester, Pa 19016

12/19/86

Attn: Mr Robert D Plowman, Pretreatment Program Technician

Subject: August-September Quarterly USEPA Priority Analysis Report

Metro Container Corporation, Trainer, Pa

Dear Bob:

Enclosed please find subject report as required by the existing permit. Please let us know if you have any questions or comments on this report or if there are any other concerns.

Very truly yours,

Gardner K Flynn, Jr Engineering/Operations

Consultant



12/15/86

Mr. Gardner Flynn P.O. Box 1424 Malvern, Penna. 19355

Subject: C.I. Contract No. 99978 Mr. Gardner Flynn LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 10/23/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542

Very truly yours,

William F. Cowen, PhD.

Senior Analytical Chemist



2478

Page No. 12/15/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYS IS STARTED	DATE ANALYSIS COMPLETED
13324 WWTP EFFLUENT 13324 WWTP EFFLUENT 13324 WWTP EFFLUENT 13324 WWTP EFFLUENT 13324 WWTP EFFLUENT 13324 WWTP EFFLUENT 13324 WWTP EFFLUENT 13324 WWTP EFFLUENT 13324 WWTP EFFLUENT 13324 WWTP EFFLUENT 13324 WWTP EFFLUENT	AA AG AA AS AA BE AA Cd AA Cr AA Cu AA Fe AA Hg AA Ni AA PD AA Sb	TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL	0.82 mg/l 3.79 mg/l 0.082 mg/l ND(0.01 mg/l) 0.092 mg/l 0.71 mg/l 0.242 mg/l 1.21 mg/l ND(0.001 mg/l) ND(0.05 mg/l) 6.34 mg/l	10/27/86 11/03/86 10/30/86 11/04/86 10/27/86 10/27/86 10/29/86 10/29/86 10/29/86 10/27/86	
13324 WWTP EFFLUENT 13324 WWTP EFFLUENT 13324 WWTP EFFLUENT 13324 WWTP EFFLUENT 13324 WWTP EFFLUENT 13324 WWTP EFFLUENT 13324 WWTP EFFLUENT 13324 WWTP EFFLUENT	AA SC AA SC AA ST AA TI AA ZT CN GC/MS ACID GC/MS B/N GC/MS PEST/PCB GC/MS VOA	TOTAL TOTAL TOTAL TOTAL TOTAL	1.47 mg/l ND(0.025 mg/l) ND(0.6 mg/l) ND(0.09 mg/l) 33.7 mg/l 0.453 mg/l SEE ATTACHED SEE ATTACHED SEE ATTACHED SEE ATTACHED	10/23/86 10/23/86 10/23/86	11/04/86 10/30/86 11/03/86 11/04/86 10/28/86 11/04/86 12/12/86 12/12/86 12/12/86

MD = Not Detected (value reported is limit of detection)

APPROVED BY:

WILLIAM F. COWEN, PND

SENIOR ANALYTICAL CHEMIST

ORIGINAL (Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	10-23-86
CLIENT I.D.	13324	DATE ANALYZED	11-15-86
RMC I.D.	3448-86	ANAL YZED BY	TED

BASE/NEUTRAL COMPOUNDS

	_ug/l		<u>µ</u> g/l
n-nitrosodimethylamine	N A	4-chlorophenyl phenyl ether	
bis(2-chloroethyl)ether	<10 ND	n-nitrosodiphenylamine	<10 ND
1,3-dichlorobenzene	<10 ND	1,2-diphenylhydrazine	27.2
1,4-dichlorobenzene	<10 ND	4-bromophenyl phenyl ether	<10 ND
1,2-dichlorobenzene	13.9	hexachlorobenzene	<10 ND
ois(2-chloroisopropyl)ether	154	phenanthrene	<10 ND
hexachloroethane	<10 ND	anthracene	<10
n-nitrosodi-n-propylamine	<10 ND	di-n-butyl phthalate	<10
nitrobenzene	<10 ND	fluoranthene	13.6
isophorone	112	benzidine	<10 ND
bis(2-chloroethoxy)methane	<10	pyrene	
1,2,4-trichlorobenzene	<10	butyl benzyl phthalate	<10
naphthalene	61.8	benz(a)anthracene	<10
hexachlorobutadiene	<10 ND	chrysene	<10 ND
hexachlorocyclopentadiene	<10 ND	3,3'-dichlorobenzidine	<10 NB
-chloronaphthalene	<10 ND	bis(2-ethylhexyl)phthalate	<20 ND
acenaphthylene	<10 ND	di-n-octyl phthalate	124
dimethyl phthalate	<10 ND	benzo(b)fluoranthene	43.4
2,6-dinitrotoluene	<10 ND	benzo(k)fluoranthene	<10 ND
acenaphthene	<10 ND	benzo(a)pyrene	<10 ND
2,4-dinitrotoluene	201	indeno(1,2,3-c,d)pyrene	<10 ND
fluorene	<10	dibenz(a,h)anthracene	<10 ND
diethyl phthalate	<10 ND	benzo(g,h,i)perylene	<10 ND
-	- 10 110	2,3,7,8-tetrachlorodibenzo-	<10 ND
		p-dioxin	<10 ND
x ND= Not detected value inc	diasing of the		

[.]x ND= Not detected, value indicates minimum quantifiable limit.

Approved By:

< x = Detected but at a concentration less than the minimum quantifiable limit indicated.</p>

ORIGINAL (Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	10/23/86
CLIENT I.D.	13324	DATE ANALYZED	11/15/86
RMC I.D.	3448-86	ANALYZED BY	TED

ACID COMPOUNDS

•	μg/l
phenol	<10 ND
2-chlorophenol	<10 ND
2-nitrophenol	32.2
2,4-dimethylphenol	<10 ND
2,4-dichlorophenol	<10 ND
4-chloro-3-methylphenol	<10 ND
2,4,6-trichlorophenol	<10 ND
2,4-dinitrophenol	<50 ND
4-nitrophenol	<50 ND
2-methyl-4,6-dinitrophenol	<50 ND
pentachlorophenol	<50 ND

<x ND = Not detected, value indicates minimum quantifiable limit.

< X

= Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: Approved & Colonia

ORIGINAL (Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	10/23/86
CLIENT I.D.	13324	DATE ANALYZED	
RMC I.D.	3448-86	ANALYZED BY	TED

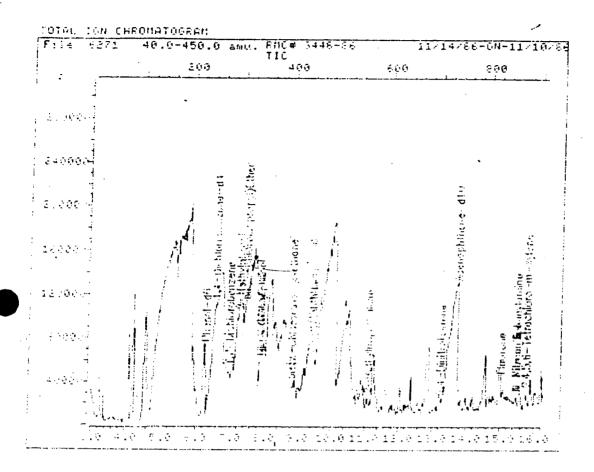
PESTICIDES

	<u> μg/l</u>		μg/l
a -BHC	<20 ND	4,4'-DDD	<20 ND
g-BHC	< 20	endrin aldehyde	<20 ND
b-BHC	<20 ND	endosulfan sulfate	<20 ND
d-BHC	<20 ND	4,4'-DDT	<50 ND
heptachlor	<20 ND	chlordane	<25 ND
aldrin	<20 ND	toxaphene	<25 ND
heptachlor epoxide	<20 ND	PCB - 1016	<10 ND
endosulfan I	55.9	PCB - 1221	<10 ND
4,4'-DDE	<20 ND	PCB - 1232	<10 ND
dieldrin	<20 ND	PCB - 1242	
endrin	<20 ND	PCB - 1248	
endosulfan II	<50 ND	PCB - 1254	
1		PCB - 1260	<10 ND
		100 - 1200	_ <10 NU

<x ND = Not detected, value indicates minimum quantifiable limit.

Approved By:

⁼ Detected but at a concentration less than the minimum
quantifiable limit indicated.



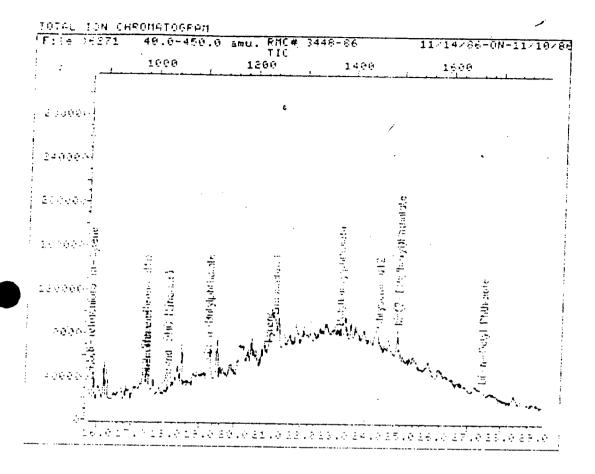
Dina File: 6271::73 March Botte 744148: Misc: 11/14 86430411 10 18

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Seunt Time: 881201 12:17 Invested at: 881115 P:18

BTL#1⁻



Dens Raid: 6271::53 Me - RMI: 7448-86 Mass: 11:14:36-70-11:14 86

1. File: VEEDS:::LD

Title: HSIGHERBE MEUTRALARESTICIDE

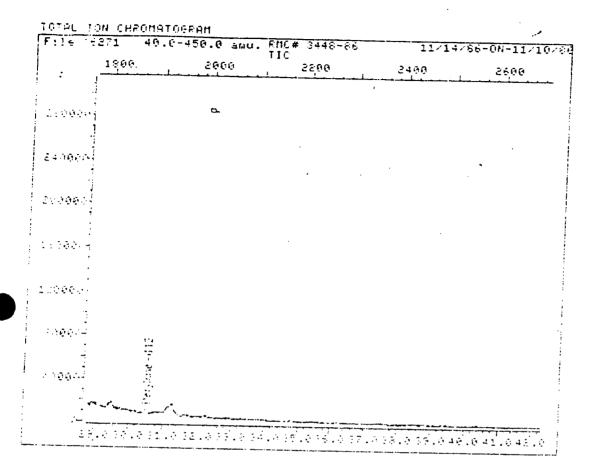
West Calibration: 861201, 17:37

Sparator (D: 78H).

Quant Tiati - 861801 18:13 Injected at: 861115 09:14

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S STLWIR



Cars File: (271::03 Markey Pile July 26

Marca 11 (14 (05) Dec 11 16 Fe

GA Tile: WEEKE::Li

Title: HC:D-BH3E NEUTPAL-PESTICIOS

Lant Calibration: 861201 17:39

Operator 10: JOHN

Quant Time: 861201 18:17 Injected bt: 861115 39:10

Ti sage I at L

STL#17

TOTAL ION CHEOMATOGRAM 40.0-450.0 amu. FNC# 3448-86 File -271 11/14/86-0N-11/10/8-2800 3666 3200 3466 أجز ورود دخ 300000 ាក្រុសមាក្រុ 1.000004 ت چود ، 100000 ાર્ટ તરાવા વધા છાવની તરાવાની તરાવાની તાલ વધા તાલ વર્ષો તાલ વધા તાલ કર્યો તાલ કર્યો તાલ કર્યો તો કર્યો તો કર્યો

Sens File: 5171::03 Nero: FMS: 3443-8: Not: 11 14 36-1:412 01 1

IL File: WEEGL::E.

Title: ADIO-BABE/MEUTRAL-RESTICIDE

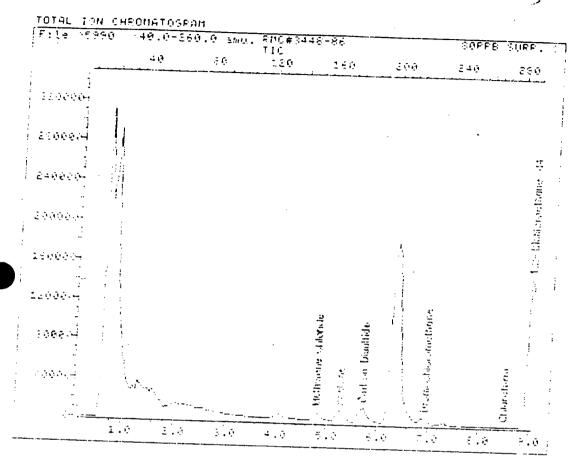
Lour Calibration: Sel261 17:38

Openator 10: 35Hi

Seert Time: 861131 18:13 In estes at: 861315 9:15

70 145- H 18 -

ETLAIN



. Gata File: 5990::Di ಗರ್ಕ. ೯೪೫೧೩೩೩೩೨೨೨೮ 33PPB 3URA. 1 1.5.

lo File: WOAl01::L1

Title: ODATILE HAZARGGUE EUBSTANCES

Ls.: Calibration: 801104 12:01

Doinaton (8: 30H)

Saar - Time: 561104 12:13

în,ested att Delyje

Til Dage v es L

ORIGINAL (Red)

Summary of Organic Priority Pollutant Analysis

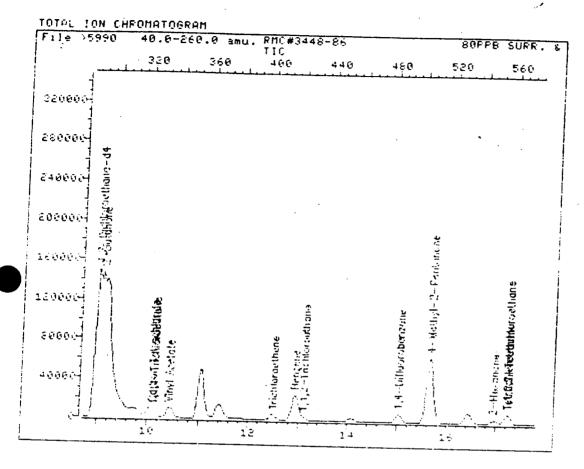
CL IENT	Stearns Catalytic	DATE RECEIVED	10/23/86
CLIENT I.D.	13324	DATE ANALYZED	10/29/86
RMC I.D.	3448-86	ANALYZED BY	TED

VOLATILES

	<u>μα/</u> l		<u>μα/l</u>
chloromethane	<10 ND	bromodichloromethane	<5 NO
bromomethane	<10 ND	1,2-dichloropropane	<5 NO
vinyl chloride	<10 ND	trans-1,3-dichloropropene	<5 NE
nloroethane	<10 ND	trichloroethene	34.2
methylene chloride	325	benzene	37.6
acetone	1240	dibromochloromethane	< 5 ND
carbon disulfide	<5	1,1,2-trichloroethane	13.0
l,l-dichloroethene	_ < 5 ND	2-chloroethylvinyl ether	<10 ND
1,1-dichloroethane	< 5 ND	bromoform	< 5 NC
trans-1,2-dichloroethene	< 5 ND	tetrachloroethene	49.3
chloroform	5.2	1,1,2,2-tetrachloroethane	18.3
1,2-dichloroethane	2550	to luene	879
1,1,1-crichloroethane	80.5	chlorobenzene	26.2
rbon tetrachloride	17.1	ethylbenzene	91.1
trichlorofluoromethane	<5 ND	cis-1,3-dichloropropene	<5 ND
2-butanone	1790	4-methyl-2-pentanone	708
vinyl acetate	13.6	2-hexanone	<10
styrene	< 5 ND	Total Xylene	<10 ND
PRROGATE RECOVERY: 1,2-dichloroethane-d4 Toluene-d8	_143% 96%	·	<u> </u>

A					
Approved	by:	 			

<x ND = Not detected, value indicates minimum quantifiable limit.
<x = Detected but at a concentration less than the minimum quantifiable limit indicated.</pre>



Data File: .5990::D1 Name: RMC#3443-8c

80FF8 SURR. & 1.3.

is File: UDAI01::L1

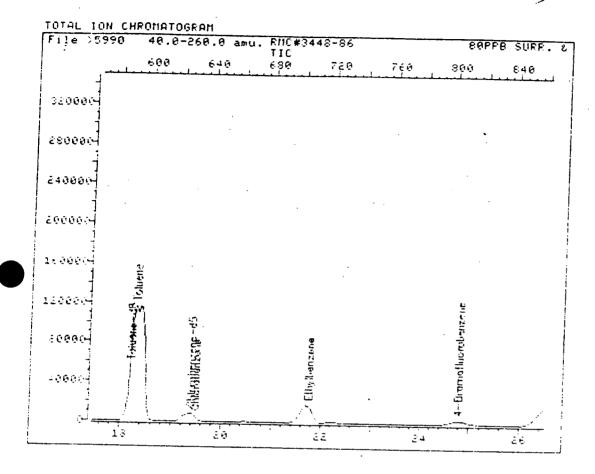
Title: VOLHTILE HAZARDOUS SUBSTANCES

Last Calibration: 861104 12:01

Operator ID: JOHN

Oceant Time: 861104 12:13 injected at: 361029 14:26

Ti. page



Data File: :5990::01

Marks: PMC#J448-8#

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80PP8 SURR. 2 1.3.

Is File: VOAICI::Li

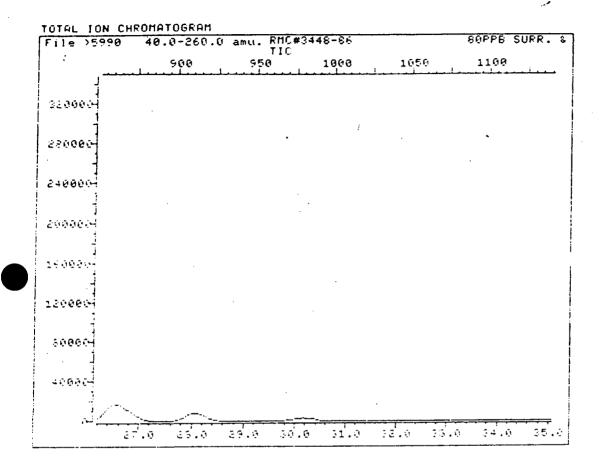
Title: VOLATILE HAZARDOUS SUBSTANCES

Last Calibration: 861104 12:01

Operator ID: JOHN

Odant Time: 861104 12:13 Injected at: 861029 14:26

Tiu page 7 of 4



Oata File: 59990::D1

Mane: FMC#3448-85

Mist: 80FF5 BURR. & I.S.

ld File: UOAI01::L1

Title: VOLATILE HAZARDOUS SUBSTANCES

Last Calibration: 861104 12:01

Operator ID: JOHN

Oue: Time: 861194 12:13 Injected at: 361829 14:26

71. page + of +





12/18/86

Mr. Gardner Flynn P.O. Box 1424 Malvern, Penna. 19355

Subject: C.I. Contract No. 99978 Mr. Gardner Flynn LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 12/02/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen, PhD. Senior Analytical Chemist

WFC/ibm Attachment 2586



Page No:

12/ 18/86

2586

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO SAMPLE DESCRIPTION

ANALYSIS

TREATMENT

RESULT

DATE

DATE

AMALYSIS ANALYSIS STARTED COMPLETED

1365 COOLING TWR BLOW DOWN

NH3-N

ND(0.1)mg/|

12/15/86 12/16/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

VILLIAN F. COVEN, PND

SENIOR ANALYTICAL CHEMIST

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THIS DOCUMENT IS OFFICIAL NOTIFICATION THAT A REPRESENTATIVE OF THE DEPARTMENT OF ENVIRONMENTAL RESOURCES, BUREAU OF WATER QUALITY MANAGEMENT, INSPECTED THE ABOVE FACILITY. THE FINDINGS OF THIS INSPECTION ARE SHOWN ABOVE.

DISCHARGE

ANY VIOLATIONS WHICH WERE UNCOVERED DURING THE INSPECTION ARE INDICATED. VIOLATIONS MAY ALSO BE DISCOVERED UPON EXAMINATION OF THE RESULTS OF LABORATORY ANALYSES OF THE DISCHARGE AND REVIEW OF DEPARTMENT RECORDS. NOTIFICATION WILL BE FORTHCOMING, CONFIRMING ANY VIOLATIONS INDICATED HEREIN AND LISTING ANY ADDITIONAL VIOLATIONS.

RECEIVING STREAM APPEARANCE

NAME

ABOVE BELCO
DIS APP DIS A

STANF. Cak

PERSON INTERVIEWED (SIGNATURE)

INVESTIGATOR (SIGNATURE)

TOTLE AND DATE

WOS

TITLE AND DATE

211-

4 BWQ-32 REV. 4-77

DEPARTMENT OF ENVIRONMENTAL RESOURCES BUREAU OF WATER QUALITY MANAGEMENT

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DATE	 : 11	 <u>'</u>

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INVESTIGATOR (SIGNATURE)

TITLE AND DATE



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES

Ridley Creek State Park Sycamore Mills Road Media, PA 19063 (215) 565-1687

> ORIGINAL (Red)

December 23, 1986

Metro Container Corp. Second and Price Street Trainer, PA 19066

Attention: Mr. Sidney Levy

Re: Inadequate laboratory detection levels.
PAD044545895
Trainer Borough
Delaware County

Dear Mr. Levy:

Sarah Ginzler, the Department's hydrogeologist, has reviewed the monitoring well results submitted to the Department for the above captioned facility. Her comments are as follows:

Data supplied to DER by Metro Container (through its consultant, Chem Tech Services of Malvern, PA, and a subcontractor, Sterns Catalytic Corp. of Marcus Hook, PA) dated March 26, 1986 show high laboratory detection limits for volatile organic compounds. Vinyl chloride, for example, is 100 times the MCL (Maximum Contaminant Level) allowed by EPA. Sterns Catalytic's volatile scan is, therefore, unacceptable as it can only detect gross contamination, far in excess of established regulatory levels. Sterns Catalytic should upgrade its laboratory equipment of Chem Tech should subcontract to another laboratory.

Samples for the March 26, 1986 sampling show extremely high levels of TOC (total Organic Carbon): 1,975 mg/l. The volatile organic compounds reported add up to 4ppb. All other organic carbon is unaccounted for. As much of the past and present waste streams at the plant are petroleum-based, Metro Container should conduct a general GC/MS scan to detect base-neutrals and semi-volatiles in addition to volatiles.

Please respond to the Department in writing your plans to address the above concerns.

Any questions can be answered by Ms. Ginzler at 270-1948.

ORIGINAL (Red)

Sincerely,

Solid Waste Operations Supervisor

cc: Sara Ginzler Brian Boyd Regional File

Marilyn Shup



CHEM TEK SERVICES PO BOX 1424 MALVERN PA 19355 (215) 436-4161

ORIGINAL (Red)

PA DER 1875 New Hope St Norristown, Pa 19401

10/27/86

Attn: Marilyn Shup, Water Quality Specialist

Subject: Metro Container Corporation, Trainer, Pa - Delaware County

Re: USEPA Priority Pollutant Scan Groundwater - Well #6.

Dear Marilyn:

Enclosed please find the results of the analysis performed on a sample from well #6 as outlined in our 8/27/86 correspondence. As you have explained in our recent conversation on the subject, the sampling program for well sampling and analysis will be based on the results of this analysis.

Please contact me directly when you have reviewed this to discuss the sampling program. If there are any questions concerning this in the meanwhile, please do not hesitate to call.

Very truly yours,

Gardner K Flynn, Jr Operations/Engineering

Consultant



2380

OHIGINAL (Red)

Page No 10/21/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG N	O SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
:3059	WELL NO 6 09/23/86	AA AG	TOTAL	ND(0 61 mg/1)	10/13/8€	10/13/86
13059	WELL NO.6 09/23/86	AA AS	JATOT	0 27 mg/l	09/25/86	09/25/86
13059	WELL NO 6 09/23/86	AA Be	TOTAL	15(0 01 mg/1)	09/24/86	09/24/86
13059	WELL No.6 09/23/86	AA CC	JATOT	0 021 mg/ :	10/13/86	10/13/86
13059	WELL NO 6 09/23/86	AA CT	TOTAL	6,21 mg/:	09/30/86	09/30/86
13059	WELL No.6 09/23/86	AA CU	TOTAL	ND(0,03 mg/1)	10/13/86	10/13/86
13059	WELL No.6 09/23/86	AA Hg	TOTAL	ND(0,002 mg/1)	* 09/26/86	09/26/86
13059	WELL NO 6 09/23/86	AA Ni	TOTAL	40(0 05 mg/l)	10/14/86	10/14/86
13059	WELL No 6 09/23/86	24 AA	TOTAL	NOTO 04 mg/()	10/13/86	10/13/88
13059	WELL NO 6 09/23/86	AA SO	TOTAL	<pre>%D(0 ' mg/1)</pre>	09/24/86	09/24/86
13059	WELL NO 6 09/23/86	A4 SE	LATOT	NO(0 05 mg/F)	09/25/86	09/25/88
13059	WELL No 6 09/23/86	AA T:	LATOT	VD(0.1 mg(1)	09/24/85	09/24/86
13059	WELL NO 6 09/23/86	AA Zo	TOTAL	3 031 mg/-	10/13/86	10/13/86
13059	WELL NO 6 09/23/86	CN		3 035 mg/1	09/26/86	09/29/86
12059	WELL NO 6 09/23/86	GC/MS ACEDS		SEE ATTACHED	09/23/86	10/20/86
12059	WELL NO 6 09/23/86	GC/MS 5/N		SEE ATTACHED	09/23/86	10/20/66
13059	WELL NO 6 09/23/86	GC/MS PEST/PC	: : :	SEE ATTACHED	09/23/86	16/20/86
13059	WELL NO 6 09/23/86	GC/MS VOATS		SEE ATTACHED	09/23/86	10/20/86
13059	WELL NO 6 09-29/86	PHENOL:CS		26 9 mg/:	10/01/86	11 03/88
13059	WELL NO 6 09/23/86	SULFIEE		280 mg/:	09/30/84	09/00/96

NO = Not Detected (value reported is limit of detection

APPROVED BY

WILLIAM F COVEN PRO

SENIOR ANAL-TICAL CHEM ST

Summary of Organic Priority Pollutant Analysis

ORIGINAL (Red)

CL IENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/14/86
RMC I.D.	3099-86	ANALYZED BY	TED

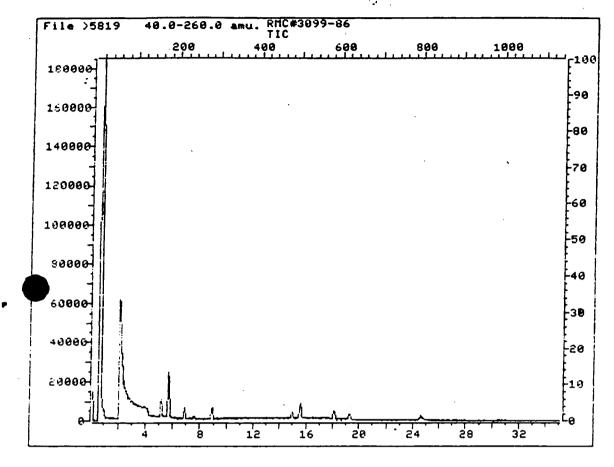
VOLATILES

	μg/l		μg/l
chloromethane	<10 ND	bromodichloromethane	_<5 ND
bromomethane	<10 ND	1,2-dichloropropane	<5 ND
vinyl chloride	<10 ND	trans-1,3-dichloropropene	<5 ND
chloroethane	16600	trichloroethene	<5 ND
methylene chloride	< 5 ND	benzene	<5 ND
acetone	1720	dibromochloromethane	<5 ND
carbon disulfide		1,1,2-trichloroethane	<5 ND
l,l-dichloroethene	<5 ND	2-chloroethylvinyl ether	<10 ND
l,1-dichloroethane	< 5 ND	bromoform	<5 ND
trans-1,2-dichloroethene	< 5 ND	tetrachloroethene	<5 ND
chloroform	<5 ND	1,1,2,2-tetrachloroethane	<5 ND
1,2-dichloroethane	< 5 ND	toluene	< 5 ND
,1,1-trichloroethane	.<5 ND	chlorobenzene	< 5 ND
carbon tetrachloride	< 5 ND	ethylbenzene	< 5 ND
trichlorofluoromethane	< 5 ND	cis-1,3-dichloropropene	<5 ND
2-butanone	<10 ND	4-methyl-2-pentanone	<10 ND
vinyl acetate	<10 ND	2-hexanone	<10 ND
styrene	< 5 ND	total xylenes	<5 ND

Approved by: Syle P. Show

<x ND = Not detected, value indicates minimum quantifiable limit.</pre>

<x = Detected but at a concentration less than the minimum quantifiable limit indicated.</pre>



ORIGIN**AL** Red)

Summary of Organic Priority Pollutant Analysis

ORIGINAL (Red)

CLIENT	Stearns Catalytic	DATE RECEIVED	9/24/86	
CLIENT I.D.	13059	DATE ANALYZED	10/3/86	
RMC I.D.	3099-86	ANALYZED BY	TED	

ACID COMPOUNDS

	<u>µg/l</u>
pheno?	29200
2-chlorophenol	<20 ND
2-nitrophenol	<20 ND
2,4-dimethylphenol	23300
2,4-dichlorophenol	<20 ND
4-chloro-3-methylphenol	<20 ND
2,4,6-trichlorophenol	<20 ND
2,4-dinitrophenol	<100 ND
4-nitrophenol	<100 ND
2-methyl-4,6-dinitrophenol	<100 ND
pentachlorophenol	18400

ND = Not detected, value indicates minimum quantifiable limit.

< X

= Detected but at a concentration less than the minimum quantifiable limit indicated.

-- Approved By: _______

Summary of Organic Priority Pollutant Analysis

ORIGINAL (Red)

CLIENT	Stange Cotal		,, 13 · ,
	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	`13059	DATE ANALYZED	
RMC I.D.		DATE ANALTZED	10/3/86
RITC 1.U.	3099-86	ANAL YZED BY	TED

PESTICIDES

	μg/l		<u>μ3/</u> [
a -BHC	<40	4,4'-DDD	<40
g-BHC	<40	endrin aldehyde	<40
b-BHC	<40	endosulfan sulfate	<40
d-BHC	<40	4,4'-DDT :	<40
heptachlor	<40	chlordane	<50
aldrin	< 40	toxaphene	<50
heptachlor epoxide	< 40	PCB - 1016	<20
endosulfan I	<100	PCB - 1221	<10
4,4'-DDE	< 40	PCB - 1232	<10
dieldrin	< 40	PCB - 1242	
endrin	< 40	PCB - 1248	<10
endosulfan II	.<100	PCB - 1254	<10
		· ·	<10
		PCB - 1260	<10

<x ND = Not detected, value indicates minimum quantifiable
limit.</pre>

<x = Detected but at a concentration less than the minimum
quantifiable limit indicated.</pre>

Approved By:

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Summary of Organic Priority Pollutant Analysis

ORIGINAL (Red)

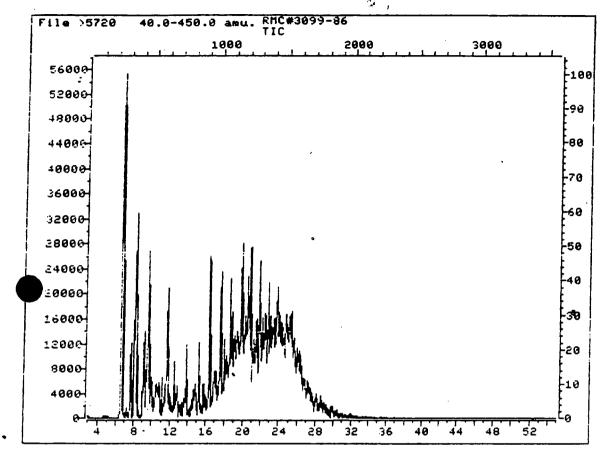
CLIENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/3/86
RMC I.D.	3099-86	ANAL YZED BY	TED

BASE/NEUTRAL COMPOUNDS

	μg/l	• •	<u>μg/ί</u>
n-nitrosodimethylamine	NA	4-chlorophenyl phenyl ether	<20 ND
bis(2-chloroethyl)ether	<20 ND	n-nitrosodiphenylamine	<20 ND
1,3-dichlorobenzene	<20 ND	1,2-diphenylhydrazine	<20 ND
1,4-dichlorobenzene	<20 ND	4-bromophenyl phenyl ether	<20 ND
,2-dichlorobenzene	<20 ND	hexachlorobenzene	<20 ND
bis(2-chloroisopropyl)ether	<20 ND	phenanthrene	<20 ND
hexachloroethane	<20 ND	anthracene	<20 ND
n-nitrosodi-n-propylamine	<20 ND	di-n-butyl phthalate	<20 ND
nitrobenzene	<20 ND	fluoranthene	<20 ND
isophorone	<20 ND	benzidine	N A
bis(2-chloroethoxy)methane	<20 ND	pyrene	<20 ND
1,2,4-trichlorobenzene	<20 ND	butyl benzyl phthalate	<20 ND
naphthalene	<20 ND	benz(a)anthracene	<20 ND
hexachlorobutadiene	<20 ND	chrysene	<20 ND
xachlorocyclopentadiene	<20 ND	3,3'-dichlorobenzidine	<40 ND
2-chloronaphthalene	<20 ND	bis(2-ethylhexyl)phthalate	<20 ND
acenaphthylene	<20 ND	di-n-octyl phthalate	<20 ND
dimethyl phthalate	<20 ND	benzo(b)fluoranthene	<20 ND
2,6-dinitrotoluene	<20 ND	benzo(k)fluoranthene	<20 ND
acenaphthene	<20 ND	benzo(a)pyrene	<20 ND
2,4-dinitrotoluene	<20 ND	indeno(1,2,3-c,d)pyrene	<20 ND
fluorene	<20 ND	dibenz(a,h)anthracene	<20 ND
diethyl phthalate	<20 ND	benzo(g.h.i)perylene	<20 ND
NO- NO- NO-		2,3,7,8-tetrachlorodibenzo- p-dioxin	<20 ND

< x ND= Not detected, value indicates minimum quanti-</p> fiable limit.

= Detected but at a concentration less than the minimum < X quantifiable limit indicated.



ORIGINAL (Red)



CHEM TEK SERVICES

PO BOX 1424 MALVERN. PA 19355 (215)436-4161

Commonwealth of Pennsylvania Department of Environmental Resources Ridley Creek State Park Sycamore Mills Rd Media, Pa 19063 ORIGINAL Red)

Attn: Mr Frank Holmes

Subject: Metro Container Corporation, Trainer, Pa

Re: Sections V, W of Revised PPC Plan

Dear Frank:

As promised, following a file search at the Norristown Office, enclosed please find subject sections of the PPC Plan.

Please let me know if there are any questions or comments.

Very truly yours,

Gardner K Flynn, Jr Engineering/Operations

Consultant



DELAWARE COUNTY REGIONAL WATER QUALITY CONTROL AUTHORITY P.O. Box 999 • 100 East Fifth Street • Chester, Pa. 19016

June 26, 1987

Mr. K. Kirk Karagelian Kassab, Cherry, Archbold, Ferrara and Mutzel 214 N. Jackson Street P.O. Box 626 Media, Pennsylvania 19063

Dear Mr. Karagelian:

Enclosed is a copy of the executed agreement between DELCORA and Metro Container Corporation. We note that Exhibit B of this agreement is not in the detail desired by DELCORA and recognize that you have requested further information from Komeline-Sanderson Corporation to satisfy our requirements. Please submit this schedule as soon as you receive it from your client. We expect that this will be by mid-July.

It is imperative that Metro Container Corporation comply with the terms of this agreement and achieve compliance by the dates noted therein. We hope that this resolves these issues and that no further enforcement actions are required by DELCORA.

Very truly yours,

William C. Ross Executive Director,

WCR:cmd Enclosure

cc: Francis Catania, Esq. Mark S. Cleveland, DELCORA

PLANT & MAINTENANCE

AGREEMENT

WHEREAS, Delcora is authorized to implement the Delaware County Wastewater Management Plan and is required to implement a Pretreatment Program under the Federal Clean Water Act and has set forth standards, rules and regulations governing all manner of usage of its facilities for the discharge of wastewater to its facilities; and

WHEREAS, Metro is a Business Corporation engaged in the business of reconditioning and recycling metal drums and as a part of its business, discharges wastewater into Delcora's System via Permit number 01-01-0644-02-02-02 (the "Permit", attached hereto and made a part hereof as "Exhibit A"); and

WHEREAS, Metro has been advised of alleged noncompliance with its Permit and/or applicable regulations on several occasions all of which noncompliance Metro expressly denies;

WHEREAS, the parties hereto desire to resolve these issues regarding alleged noncompliance amicably.

NOW, THEREFORE, in consideration of the mutual promises and covenants contained herein, the parties hereby agree as follows:

1. Sewer Rentals Due Borough of Trainer

Metro shall pay to the Borough of Trainer concurrently with the execution of this Agreement the sum of \$21,358.42 to be applied to arrearages relating to unpaid Trainer Borough Sewer Rentals. Metro further agrees to pay all other arrearages determined to be due in installments of \$5,000.00 per month commencing July

1, 1987 and continuing at the rate of \$5,000.00 per month except for the last month which shall be in an incremental amount sufficient to fully satisfy the said arrearages. In addition, Metro shall pay current sewer rental charges as billed.

2. Installation of New Equipment

- a. Metro shall execute a purchase order(s) concurrent with the signing of this Agreement for the purchase of a Waste Water Pretreatment System (the "System") which will produce waste water complying with Delcora's standards as defined in Resolution 84-3 ("Delcora's Regular Standards") and in Metro's permit. Metro further agrees to have the System operational, on line, and meeting Delcora's Regular Standards, as modified by Metro's Permit, by December 31, 1987 and shall provide Delcora with interim progress reports with each regular monthly report submitted to Delcora.
- b. A chronology of expected dates for completing key elements of the installation and commencement of operations of the System, approved by Delcora, is attached hereto, made a part hereof and incorporated herein by reference as Exhibit B.

Inspections by Delcora of Metro's Sampling Chamber

- a. In the event the man hole from which Delcora currently draws samples is on Metro's property Metro shall make access to said man hole available to Delcora for sampling purposes.
- b. Within thirty-days (30) of the date of execution of this Agreement, Metro shall construct a new sampling chamber meeting Delcora requirements, including but not limited to Section 227 of Delcora's Regular Standards, which shall include a "back flow preventer". Metro shall submit the plans and specifications for this new sampling chamber to Delcora for approval and review prior to construction.

4. Quality of Wastewater Discharge by Metro

a. Delcora acknowledges that the quality of wastewater to be discharged by Metro until the System is installed may not be in full compliance with Delcora's Regular Standards. Delcora has altered the Regular Standards applicable to Metro's waste water discharge as set forth in the attached Permit #01-01-0644-02-02-02. Additionally, Delcora will issue to Metro, concurrent with the execution of this Agreement, temporary variances from Delcora's Regular Standards and Metro's Permit. These variances ("Variances") are more fully detailed in Exhibit "C" which is attached hereto, made a part hereof and incorporated herein by reference. These Variances will be effective on the date of the execution of this Agreement and femain in effect until December 31, 1987.

b. During the time these Variances are in effect, if Delcora determines that Metro is discharging wastewater not within the parameters set by Delcoras Regular Standards, Metro's Permit and the Variances, Delcora may undertake enforcement actions pursuant to its Resolution 84-3. In the event such action includes termination of Metro's sewer service, Delcora shall, within twenty-four (24) hours after any such termination, hold a pre-hearing conference pursuant to Section 321 of Resolution 84-3 wherein the matter of termination of sewer service to Metro shall be reviewed. Immediately upon receipt of proof that Metro is able to discharge wastewater in compliance with paragraph 4(a) above, Delcora shall restore service to Metro. Notwithstanding the aforementioned, Delcora retains its enforcement rights under Delcora Resolution 84-3.

5. Metro's Hours of Pumping Into the Delcora's System

a. Delcora shall permit the pumping of wastewater by Metro during the hours of 9:00 a.m. through 12:00 p.m., six (6) days per week. Metro shall lock out the discharge valve during all other hours, and Metro shall call Delcora's Western

Regional Treatment Plant each time this valve is opened and each time this valve is closed.

6. Reimbursement by Metro for Delcora's Additional Costs

Metro shall pay to Delcora the sum of \$20,000.00 which represents reimbursement to Delcora for program costs of administering Metro's Permit in excess of ordinary program costs. Payment shall be made in four (4) equal monthly installments of \$5,000.00 commencing on January 1, 1988 and terminating on April 1, 1988.

7. Effect of this Agreement

Strict compliance with this Agreement by Metro shall relieve Metro from any and all monetary fines which Delcora could impose due to alleged violations of Delcora Rules, Regulations and Standards prior to the date of this Agreement including, but not limited to, the violations outlined in the document titled "Summary of Issues/Metro Container Corporation/Wastewater Discharge Violations" which is attached hereto, made a part hereof and incorporated herein by reference as Exhibit D; provided however, that while Delcora is unaware of any damage to its System from discharges by Metro and has no reason to believe that its System has been so damaged, it is understood that this Agreement shall not relieve Metro from liability to Delcora for any damages to Delcora's System which occurred prior to the date of this Agreement but which were not discovered or discoverable prior to the date of this Agreement; and further provided that this Agreement does not indemnify nor relieve Metro from liability to any other persons, entities and governmental agencies other than Delcora for any damages, assessments and/or monetary penalties as a result of Metro's wastewater discharges either prior to or subsequent to the date of this Agreement.

WHEREFORE, the parties intending to be legally bound hereby, do hereunto set their hands and seals as of the date and year first above written.

METRO CONTAINER CORPORATION

BY:

ATTEST:

DELCORA

BÝ:

ATTEST:

Witnesses:

Witnesses:



CHEM TEK SERVICES PO BOX 1424 MALVERN, PA 19355 (215)436-4161

Ruth M. Plant

Pa Department of Environmental Resouces 1875 New Hope St Norristown, Pa 19401 6/26/87

Subject: Industrial Waste

Metro Container Corporation

Trainer Borough Delaware County

Re: Your Letter Dated 6/9/87

Dear Ruth:

This is to confirm my conversation with you of 6/26/87 on the subject and is a review of the current status and future remedial action to be taken.

- (1) March 5, 1987 Inspection: The conditions enumerated in your letter are in the process of being corrected with the aquisition of a new waste treatment plant. On June 2, 1987 an order was placed with Komline-Sanderson to produce the following:
 - (a) <u>Lift Station</u>: This consists of supply pumps and a rotating screen to remove large debris to prevent pump clogging. It will be located just outside the production area, eliminating the pumphouse in the diked area. The lift station in the diked area as such will only function as an emergency overflow should the primary lift station fail.
 - (b) Rotating Vacuum Drum Precoat Filter: A 300 sq. ft. filter will replace the existing DAF unit eliminating the inventory of water generated due to partially or improperly treated water. The existing chemical treatment package will be utilized until the Komline treatment unit can be produced. The filter will be located in the existing waste treatment facility. All water will be filtered through the precoat and cake discharge from the filter will be deposited in a dumpster for proper disposal. One method of disposal currently being investigated is the use of a burnable precoat which introduces additional flexibility in incineration versus landfill. In addition, the use of the filter will allow the clean-up and disposal of all the wastes contained in the small and large concrete holding tanks. Estimated process rates are on the order of 1,000 gallons/hour.

Delivery time for the above equipment will be no later than 10 weeks from the date of the order and installation/start-up time to on-line operation estimated 4-6 weeks from delivery. This places the system in operation, barring any unforseen events, sometime during the months of October-November, 1987.

(2) Seeps: The seeps in question seem only to appear to be active during and immediately after heavy rains. Currently, we are instituting a daily log to check the general condition of the area to monitor this condition.



Please let me know if you require further details on the above or if I can be of further assistance, contact me as to your requirements.

Very truly yours,

Gardner K Flynn, Jr Engineering/Operations

Consultant



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES

ORIGINAL (Red)

1875 New Hope Street Norristown, PA 19401 215 270-1975

June 9, 1987

Sidney S. Levy, President Metro Container Corporation 2nd and Price Streets Trainer, PA 19013

Re: Industrial Waste

Metro Contrainer Corporation

Trainer Borough
Delaware County

Dear Mr. Levy:

This is to confirm the results of my inspection conducted on March 5, 1987 which revealed the same continuous violations with respect to excessive chemical spillage near the wastewater treatment plant, holding tank, and drum storage resulting from uncovered and overturned drums spilling paints and chemical sludges. These areas should be cleaned and all contaminated soils, including dirt by holding tank, should be removed and properly disposed.

Such conditions are in violation of Title 25, Chapter 101, Section 101.3 of the Rules and Regulations of the Department of Environmental Resources regarding potential pollution. Consequently, you are in violation of the Clean Streams Law, the Act of June 22, 1937, P.L. 1987, as amended and subject to the penalties provided therein.

Notify this office in writing no later than June 30, 1987 of the action you have taken to comply, the date compliance was accomplished and the steps you have taken to prevent a recurrence of the violation.

Should these conditions continue further enforcement action will follow.

In addition to the aforementioned, please submit a report on the status of your investigation of the two (2) seeps at the base of the rear property.

If you have any questions, please feel free to contact me.

Very truly yours,

RUTH M. PLANT

Water Quality Specialist

cc: Brian Boyd, Ridley Creek Office

EPA (Attn: 3WM52)

Compliance and Monitoring Section

Re 30 (BJO)160.16



Commercial Loan Division

Personal Direct Dial

(302) 651-1575

June 26, 1987

Mr. Lewis Maslow Mr. Sidney S. Levy Metro Container Corporation P.O. Box A 2nd & Price Streets Trainer, PA 19016

RE: METRO CONTAINER CORPORATION

Loan No.	Amount
357836	\$242,000.00
361086	\$390,000,00

METRO-ENTERPRISE CONTAINER CORPORATION

Loan No.	Amount
521571 484870	\$150,000.00 \$349,265.11
554585	\$138,907.70

Dear Lew & Sid:

This is to confirm our understanding of various conversations that have been held over the past few months and more specifically, conversations held on June 10, 1987.

Mr. Lewis Maslow Mr. Sidney S. Levy June 26, 1987 Page Two

Our largest immediate concern is that \$350,000.00 has been received by you from the insurance companies in anticipation of an \$890,000.00 settlement of your claim which resulted from the fire at the plant. As early as the day following the fire, January 30, 1987, I reviewed with Lew the provision in our loan agreements which call for our right to request delivery of insurance policies containing a loss payable clause to the bank. In that conservation, Lew agreed that you would comply with those agreements and suggested that I contact Frank Wharten at Zutz Insurance to obtain the policies in the proper form. Again in a meeting at Wilmington Trust on February 3, 1987, Bob Matarese, Tom Collins, from the Bank, and I met with Lew Maslow to get updated on the Metro situation. During that meeting we once again discussed the insurance, and in particular the loss payable clause to the bank. Since we had not yet received delivery of the policies from Zutz Insurance, you phoned Frank Wharten from our office to request that they be delivered. In those conversations, it was again made very clear that Metro's contractual obligation under the Loan Agreements was to insure that Wilmington Trust Company was named Loss Payee with regard to insurance proceeds. It was also made clear that, as Loss Payee, the Bank is to receive the proceeds of any payment of claims in order that the Bank can protect its security interest in and the value of its collateral. Again, on February 6, 1987, I met with Lew, Sid Levy, Len Dwares and Ed Williamson of Young Adjustment Company in your offices. the Bank's contractual right to receive proceeds from the insurance policy in order to exercise control over their disbursements was discussed at great length. At that meeting it was also agreed that the same information developed in supporting a claim to the insurance company would be provided to the bank.

There are other areas of concern in addition to the insurance proceeds matter. As you know, we have repeatedly expressed our desire to have Wilmington Trust Company taken out of the credits with Metro and Metro Enterprise Container. As we have discussed many times, the borrowing requirement of your companies strongly indicates the need for an asset based lender. We are not in this business.

On several occasions, you have indicated that you are extremely close to several different arrangements by which the Bank would be taken out. Specifically, at a meeting in our offices on March 10, 1987, with Bob Matarese and me, you indicated that there was good potential with Westinghouse Credit and Fidelity.

Mr. Lewis Maslow Mr. Sidney S. Levy June 26, 1987 Page Three

You expected that you could have a complete take out commitment from Fidelity in two to three weeks. You also mentioned that William H. Cooper & Sons, Inc., in Philadelphia, was actively interested in buying you out. There are other examples, but the point is that none of the indicated arrangements have come to fruition.

The next area of concern is the severe lack of information being provided by you to Wilmington Trust. Much of that information is specifically called for in our Loan Agreements, and your repeated failure to supply it placed you in default of those agreements. There are four separate Loan Agreements currently in force, all of which contain essentially the same requirements for information. Those information requirements and the current status are listed below:

 Debtor agrees that it will deliver to Bank, after the close of each month such reports and other information as Bank shall determine concerning the aging of the debtor's accounts receivable and the valuation of the debtor's inventory.

Current status:

The last such monthly report was received by the Bank for the month ending October, 1985. Subsequent requests for this information have not been honored.

2. Debtor agrees that it will deliver to Bank within forty-five (45) days after the close of every third month, a report by debtor's Certified Public Accountant of the aging of the accounts receivable in such form and with such detail as Bank shall require.

Current status:

The last such report was received by the Bank on December 17, 1986 for the quarter ended September 30, 1986. The report for the quarter ended March 31, 1987, was due in mid-May.

3. Debtor agrees to deliver to the Bank within ninety (90) days after the close of each fiscal year of the debtor and corporate guarantor, consolidated and consolidating balances sheets of the debtor and corporate guarantor as of the close of such fiscal year and consolidated and consolidating statements of income and retained earnings and source and application of funds for the year then ended, prepared by a Certified Public

Mr. Lewis Maslow Mr. Sidney S. Levy June 26, 1987 Page Four

Accountant in conformity with generally accepted accounting principals, applied on a basis consistent with that of the preceding year or containing disclosure of the effect on financial position or results of operation of any change in the application of accounting principals during the year.

Current status:

The specified financial statements have not been received for Metro Container Corporation for the year ended December 31, 1986. In addition, the only financial statements ever provided for Metro Enterprise Container Corporation, were internally generated financial statements for the quarter ended September 26, 1986.

4. Debtor agrees to deliver to Bank within forty-five (45) days after the close of every third month, financial statements of debtor which may be prepared by employees of debtor in such detail as may be satisfactory to Bank.

Current status:

No financial statements for either Metro Enterprise Container Corporation or Metro Container Corporation have been provided to the Bank since late last year when the September 26, 1986 financial statements were provided for both companies.

Each Loan Agreement also provides that upon the Bank's written request, the debtor shall deliver to the Bank promptly, such other information about the financial condition and operations of the debtor as the Bank may, from time to time, reasonably request. The following list of information, most of which has been verbally requested on several occasions, is hereby formally requested and must be provided to the Bank within fifteen (15) days of the date hereof or the Bank will consider exercising any or all of the various remedies available to it that are contained in the Loan Agreements.

Items of information to be supplied:

- 1. Corporate Financial Statements
 - a. December 31, 1986 year-end financial statements prepared by a Certified Public Accountant for Metro Container Corporation.

Mr. Lewis Maslow Mr. Sidney S. Levy June 26, 1987 Page Five

- b. Financial statements for the quarter ended March 31, 1987 for Metro Container Corporation.
- c. Financial statements for the nine months ended March 31, 1987 for Metro Enterprise Container Corporation.
- 2. Accounts Receivable and Inventory Information: agings of accounts receivable and inventory valuations for both Metro Container Corporation and Metro Enterprise Container Corporation as of May 31, 1987.
- 3. <u>Personal Financial Statements</u>: -currently dated personal financial statements for Lewis Maslow and Elsie Maslow and Sydney S. Levy and Reba Levy. These statements will be prepared on forms provided by the Bank and will be signed by the parties listed above.
- 4. <u>Business Plan</u>: A complete business plan including projections, at least through the end of calendar year, 1987 for both Metro Container Corporation and Metro Enterprise Container Corporation.
- 5. Insurance claim information
 - a. A complete accounting of the disposition of the \$350,000.00 proceeds already obtained against the claim currently being settled.
 - b. A complete accounting of all losses incurred and all expenditures made as justification for the contemplated \$890,000.00 claim settlement.
- 6. Life insurance information:

Current verification satisfactory to the Bank that the following life insurance policies are in effect and assigned to the Bank:

- a. A One Hundred Fifty Thousand Dollar (\$150,000.00) face amount policy on the life of Sydney S. Levy.
- b. A Two Hundred Fifty Thousand Dollar (\$250,000.00) face amount policy on the life of Lewis Maslow.

Mr. Lewis Maslow Mr. Sidney S. Levy June 26, 1987 Page Six

This letter represents the current status of our discussions regarding the above-referenced loans. Therefore, no modifications to the contents of this letter or the Loan Agreements shall be effective; except as specifically provided in writing, and in response to your written request for such modification.

Sincerely,

Francis J. Ackerman Vice President

FJA/ft



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Accounts Receivable Aging Report by Account Number

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	200053	AMERICAN STEEL DRUM 6/17/87 3,225.75 (000)000-0000	116.00	0.00	3,891.25	0.00	Ø. ØØ	0.00	3,775.25	
141 142 143 143 143 143	200060	A M F DRUM INC 6/24/87 4,845.36 (000)000-0000	17,494.36	0.00	26,871.50	30,876.00	22,740.25	0.00	62,993.39	
16 16 17	200075	ARCO CHEMICAL 6/12/87 925.00 (000)000-0000	0.00	0.00	1,190.00	Ø. ØØ	0.00	0.00	1,190.00	-
10 20	200085	B P OIL COMPANY 4/22/87 416.00 (000)000-0000	0.00	0.00	360.00	234.00	0.00	0.00	594.00	
27) 24 24 25	200135	CALLAHAN CHEMICAL CO 6/ 1/87 85.00	0.00	0.00	50.00	0.00	0.00	0.00	50.00	
27 27 28	200160	CASH SALES 6/25/87 121.65 (000)000-0000	239.23	0.00	0.00	829.75	0.00	0.00	590.52	
ii	200195	CHEM CLEAR 6/ 8/87 500.00 (000)000-0000	0.00	0.00	3,992.00	90.00	295.00	304.50	4,681.50	٠
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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III

841 Chestnut Building Philadelphia, Pennsylvania 19107

NOV 04 1986

Dear Sir or Madam:

On November 8, 1984, the Hazardous and Solid Waste Amendments (HSWA) were enacted, which included requirements for reports of waste minimization by generators of hazardous waste. This provision (section 3002(a) (6)(C) and (D)) and the implementing regulations (40 C.F.R. §\$262.41(a) (6) to (8), 264.75(h) to (j), and 265.75(h) to (j)) require that are forts to reduce the volume and toxicity of waste generated and also comparison with available information for prior years.

Since the Commonwealth of Pennsylvania's authorization for the hazardous waste program does not yet include the HSWA provisions, the reports of waste minimization should be sent to the United States Environmental Protection Agency until authorization for these provisions is achieved.

Generators' biennial reports on waste minimization should include the following information:

- 1. A description of the efforts undertaken during calendar year 1985 to reduce the volume and toxicity of the hazardous waste which....
- 2. A description of the changes in hazardous waste volume and toxicity actually achieved during calendar year 1985 in comparison to previous years, to the extent such information is available.

Please use the enclosed form, which should be returned by December 15, 1986, and signed by the generator or authorized representative (where the hazardous waste is shipped off-site) or by the owner, operator, or authorized representative (where the hazardous waste is treated, stored or disposed of on-site), and which should be returned to:

United States Environmental Protection Agency Region III 841 Chestnut Street Philadelphia, Pennsylvania 19107

Attention: 3HW34

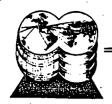
Claims of Business Confidentiality

You may not withhold information from the Administrator or his authorized representatives because it is confidential. However, when the Administrator is requested to consider information confidential, he is required to treat it accordingly if disclosure would divulge methods or processes entitled to protection as trade secrets. EPA's regulations concerning confidentiality of business information are contained in Title 40 of the Code of Federal Regulations, Part 2 Subpart B. These regulations provide that a business may, if it desires, assert a claim of business confidentiality covering all or part of the information furnished to EPA. Section 2.203(b) tells how to assert a claim. The Agency will treat information covered by such a claim in accordance with the procedures set forth in the Subpart B regulations. If someone requests release of information covered by a claim of confidentiality or if the Agency otherwise decides to make a determination as to whether such information is entitled to confidential treatment, we will notify the business. EPA will not disclose information as to when a claim of confidentiality has been made except to the extent and in accordance with 40 CFR Part 2, Subpart B. If, however, the business does not claim confidentiality when it furnishes information to EPA, we may make the information available to the public without notice to the business.

If you have any questions, please call Joel Karmazyn at (215) 597-4269 from 8:00 a.m. to 4:30 p.m., Monday to Friday.

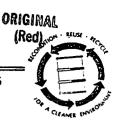
Sincerely,

Robert L. Allen, Chief Waste Management Branch



Metro Container Corp

SECOND & PRICE STREETS TRAINER, PENNSYLVANIA 19016 (215) 627-7288 TELEPHONES (215) 494-8200



June 18, 1987

EXECUTED TRUST CO.

JUN 22 1987

COMMERCIAL LOAN

Mr. Francis Ackerman Wilmington Trust Company Rodney Square North Wilmington, De. 19890

POST OFFICE BOX A

Dear Fritz:

This is to acknowledge receipt of your letter to Mr. Frank Wharton, copy of which was sent to me. Also I include mention of our last disturbing conversation, primarily about the insurance.

In anticipation of an overall meeting that we should schedule within the next week or so, I wish you would note the following:

- * Without even taking the trouble to check the policies, when you and Bob Matarese brought the matter up, I immediately instructed Frank Wharton to advise the insurance carrier of your position, and to the best of my knowledge he did just that.
- * You and Bob Matarese assured me that it was normal procedure in accordance with the contract and there was no intent whatsoever, no plan, for you to withhold any of the proceeds, but rather only to be sure your collateral position was protected.
- * The monies we received from the insurance company were purely in the form of advances against an ultimate settlement. We needed the advances, which we could not get from you, so that we could keep working, and by so doing minimize the insurance company's exposure on our business, interruption insurance.
- * Sidney Levy is working on the figures and will send them to you very soon but there is no doubt in my mind that the \$890,000. settlement will be including considerably more than \$400,000. in business interruption, which means we have not in any way jeopardized your collateral but rather by continuing to work we have insured it. In any case, certainly there was no intent to bypass your wishes or your legal rights.
- * At this moment we are advised that the official, legal PROOF OF CLAIM

will be all completed within two weeks, and we should, therefore, receive final settlement hopefully no more than 30 days after.

I hope the above explains everything and tends to reassure you until such time as we can get together and review the whole situation of our position with you.

Best regards.

Very truly yours,

Lewis Maslow

LM:cr

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